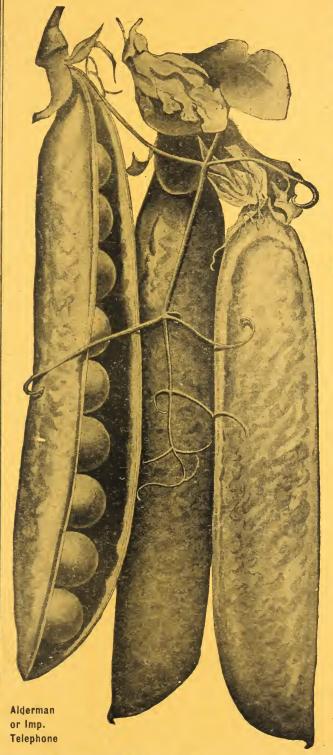
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Do not assume content reflects current scientific knowledge, policies, or practices.



FORD'S 1924



SOUND SEEDS

AND

BULBS

43d Year 1 9 2 4

FORD
SEED
CO.
RAVENNA,
OHIO

D. M. Shoamaker.

FEE 12 1604



Ford's Glad Gardener.

FORTY-THIRD YEAR ANNUAL GREETING



Ford's Glad Gardener.

For the forty-third time we come to our good friends with our annual message.

It is gratifying to us to be conscious of the fact that during all that time we have tried to return full value or more for every dollar received from our customers. To such an extent has this been true, that some years we have lost money. We might have handled a poorer quality of seeds and realized a larger profit on them; but we are determined to supply the highest grades regardless of the cost of production and assure you that we will always sell as low as the best

supply the inglest grades regarded seeds can be sold.

Market Gardeners and Large Planters trade a specialty and as a special inducement for them to place their entire order with us we offer the following discounts from prices quoted in this catalog.

2% discount on all orders of \$10 to \$19.

5% discount on all orders of \$20 to \$49.

10% discount on all orders of \$100 or over.

Thanking you most heartily for the loyal support given us in the past we are Sincerely yours
FORD, Manager.

Ford Seed Company.

J. H. FORD, Manager.

DIRECTIONS FOR ORDERING, TERMS, ETC.

SIGN YOUR NAME. Your name, post office and state should be distinctly written every time you write to us.

Letters Requiring an Answer, and list of names, should be written on a separate sheet from the order.

Cash with order, or one-fourth the amount with the order and the balance before shipment. See Discounts offered above.

How to Send Money. By Express Money Order, Post Office Money Order, Check, Draft, or Registered Letter risk. We assume no risk if you remit in coin, currency or stamps enclosed in letter and not registered. Do not moisten or tear stamps apart.

Shipping Facilities. Ravenna is one of the best shipping points in the United States. We have three railroads, the Erie, Pennsylvania, and Baltimore & Ohio; also two electric lines. All these lines carry express. No matter where you live, we can send seeds so they will reach you quickly.

About Shipping. When shipments are to be made to stations having no agent, pre-payment of charges is necessary, hence we ask our patrons at such points to add enough to their remittance to cover charges. If you send too much, we will return the balance in money. When no shipping directions are given, we use our judgment to determine the route and method which will be most advantageous to our customers. Heavy articles should go by freight, as the charges are less than by express. Goods sent by freight or express will be at purchaser's risk, after we deliver them to forwarders and receipt is taken.

Errors. The utmost care is taken to fill all orders to the letter, but, if any mistakes occur in count or omission, please notify us at once, and they will be cheerfully corrected. Shortage or damage, however, must be reported at once on receipt of goods, or no claims will be allowed.

Order Early. Please order as early as possible; this will enable us to give better service, as late in the season we are crowded to our utmost capacity. All orders for seeds will be shipped as soon as possible; plants, trees and bulbs as early as season will permit. We reserve the right to substitute unless the order is specially marked no substitutes, but in all such cases we will supply a variety like the one ordered, as nearly as possible.

FREE DELIVERY BY PARCLES POST RIGHT TO YOUR POST OFFICE, any where in the U. S. on all goods listed in this catalog, unless otherwise stated. Many things quoted as "Not Pre-paid" may be sent by parcels post by adding postage to the price quoted.

When part of the items included in the order are quoted at "Not Pre-paid" prices and nothing is sent to cover postage, we receive the right to ship the order by express or freight at purchaser's expense or by Parcels Post and send statement for postage, which ever we think will be most advantageous to our patrons. We will always work to the advantage of our customers.

WE GUARANTEE the safe arrival of all shipments made by us. Provided that any damage on account of delay in transit or loss by breakage or leakage or other causes is noted on your express or freight receipt and the same sent to us on receipt of the shipment. The same applies to Parcels Post shipments. In case of damage we put in a claim against the forwarders and remit to our customer as soon as collection is made or our customer may put in a claim, in which event we will supply the necessary papers.

We Guarantee our seeds to grow under favorable circumstances. Since there are so many conditions upon which the crop depends, we give no warranty, expressed or implied, as to description, quality, or productiveness, and we will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned and the the money paid will be refunded cheerfully. Should any seeds, plants or trees sold by us prove untrue to name, we will, upon proper proof, refill the order or refund the money.



Ford's Glad

Gardener.

SUNNYSIDE FARM

FORD SEED CO.

Ravenna



Ford's Glad Gardener.

Alfalfa 19 Arsenate of Lead 3 Artichoke 1 Asparagus Roots 1 Barberry 28 Barley 20 Bacteria 30 Baskets 29 Beans 2, 3 Beet 3 Blackberry 28 Black Leaf 40 9 Brocoli 1 Broom Corn 20 Brussels Sprouts 1 Buckwheat 20 Cabbage 5 Cabbage Plants 5 Caladium 33 Cannas 33 Carrot 4	Climbers 27 Clover 19 Citron 10 Corn Salad 4 Collards 4 Collards 4 Corn Sweet 7, 8 Corn Pop 8 Corn Ensilage 18 Corn Field 18 Cress 4 Currants 28 Cucumber 8 Dandelion 6 Dahlias 32 Drills 31 Egg Plant 6 Endive 6 Flax 20	Horseradish	Parsley 12 Parsnip 14 Peas 12 Peas Field 20 Peonies 28 Pepper 13 Perenials 28 Potatoes 14 Potato Seed 14 Poultry 29 Privet 28 Pumpkin 13 Radish 14 Rape 20 Rhubarb 13 Rhubarb Roots 13 Sage 28 Salsify 13 Seeders 31	Spray National Spray Pumps 31
Cauliflower 6	Flowers 21, 27	Muskmelon 9	Seed Drills 31	Wurzel 4

FORD'S SOUND SEEDS

OF THE VERY BEST VEGETABLES

We supply our customer with the same high quality of seeds that we like to plant ourselves. We know that it

pays best to plant only the best seeds.

FORD'S SOUND SEEDS are sound in every way, as near as it is humanly possible to have them. They are grown in locations where we know they will attain the highest degree of perfection.

PRICES. Our prices include Free Delivery in U. S. except where noted. If seeds are to be shipped by freight or Express deduct 2c, per 14 lb, or 5c, per lb, from prices quoted.

WE LIMIT OUR LIST OF VARIETIES TO THE VERY BEST

ARTICHOKE

Large, Green Globe. Bears large flowerheads, which are prepared for eating the same as asparagus. The seed may be started in a hotbed, or in open ground when all danger of frost is over. When ready to set in the garden, make rows 4 feet apart and set plants 2 feet apart in the rows. The plants, when mulched, will live through the winter. Pkt. 10c., ½ oz. 35c., oz. 60c.

Jerusalem, Giant or White French. Valued for feeding stock; an excellent conditioner, particularly good for preventing hog cholera. Propogated from tubers, and may be cultivated the same as potatoes, producing immense crops. Lb. 25c., 3 lbs. 60c. Not prepaid, lb. 20c., 10 lbs. \$1.25.

ASPARAGUS

Seed should be sown early in spring covering the seed 1½ to 2 inches deep. When the seedlings are one or two years old, they may be transplanted to the permanent bed. For home garden, set plants 16 to 18 inches apart each way. In field culture make rows 4 feet apart and set plants 1 foot apart in the rows, with the crowns 4 to 5 inches below the surface. Rotted manure should be applied to the beds in the fall after cutting away the tops. Nitrate of soda, applied in the spring before growth starts, is beneficial when no rotted manure is used. Keep the beds thoroughly cultivated, which may be done before growth thoroughly cultivated, which may be done before growth starts in the spring. Time will be saved by buying roots instead of seed.

Giant Argenteuil. Large, purple stalks, tender and of fine quality. Commands a good price in market on account of its large size. Pkt. 5c., oz. 10c., ¼ lb. 27c.,

Palmetto. Light green; early; large and productive; quality of the best. Pkt. 5c., oz. 10c., ¼ lb. 27c., lb. 85c.

Columbia Mammoth White. Bears large, white tips of unusually fine quality; remains a long time in excellent condition after cutting. Pkt. 5c., oz. 10c., 1/4 lb. 27c., lb. 85c.

WASHINGTON. The new Giant Rust-proof Asparagus. This is the result of years of plant breeding by the U. S. Department of Agriculture. It grows very large and being rust-proof makes it a very valuable variety for both home use and market. Pkt. 10c., oz. 35c., ¼ lb. \$1.22, lb. \$3.95. Roots of this variety 1 year old, pre-paid: Doz. 50c., 100 \$2.00.

Asparagus Roots

We can supply roots of any of the above, one year old, doz. 25c., 50 for 75c., 100 for \$1.35; two-year roots, doz. 40c., 50 for \$1.10., 100 for \$2.15. Not Pre-paid, 1 yr. per 100 \$1.25, \$9.00 per 1,000; 2 yr. \$2.00 per 100, \$12.50 per 1.000.

BROCCOLI

Similar to cauliflower and is prepared for the table in the same way. The seed should be sown and cared for in the same way as cabbage or cauliflower.

Early Purple Cape. Heads are of medium size, compact, and slightly purplish in color. Plants are hardy. Pkt. 5c., ½ oz. 20c., oz. 35c.

BRUSSELS SPROUTS

An erect-growing plant whose stalk is closely covered with light green buds resembling small cabbages which should be cooked in the same manner as cabbage or cauliflower. Seed may be sown early in May; later the plants may be set about 2 feet apart and cultivated like cabbage.

Ford's Giant Prolific. The stalk is large and grows 2 feet or more in height. The little Sprouts are set very closely together and usually develop about the same time. The Sprouts at the base of the stalks are usually as tightly folded as those at the top and require but little trimming to prepare for the table or market. Pkt. 5c., ½ oz., 15c.,

FORD'S BEST BEANS

All of our Beans are carefully grown and hand-picked and are in the best possible condition for planting. They will please the most critical gardeners.

If other varieties than those quoted below are wanted in quantities of 15 lbs. or more, write us and we can usually get them for our customers, at very reasonable prices. Our list, however, covers the very cream of varieties.

It will pay to inoculate beans with McQueen's Inoculator and fertilize with sheep manure, quoted on Page 30.

PRICE LIST OF BEANS

BY	MAIL	PRE-P	AID	VARIETY	BY E	XPRESS	OR FRE	EIGHT N	OT PREF	PAID
Pkt.	½ lb .	1b.	2 lbs.	VIIII I	Pkt.	½ lb.	1b.	2 lbs.	15 lbs.	60 lbs.
\$0.09	\$0.17	\$0.30	\$0.55	Brittle Wax	\$0.08	\$0.14	\$0.25	\$0.45	\$2.70	\$9.60
.09	.17	.30	.55	Sure Crop Stringless Wax	.08	.14	.25	.45	2.55	9.00
.09	.17	.30	.55	Wardwell's Kidney Wax	.08	.14	.25	.45	2.70	9.60
.09	.17	.30	.55	Hodeon Way	0.8	.14	.25	.45	2.55	9.00
.09	.17	.30	.55	Burpee's Kidney Wax	.08	.14	.25	.45	2.70	9.60
.09	.16	.28	.51	Burpee's Kidney Wax	.08	.13	.20	.36	1.95	7.20
.09	.16	.28	.51	Pencil Pod Wax	.08	.13	.23	.40	2.25	8.40
.09	.17	.30	.55	Pencil Pod Wax Burpee's Stringless Green Pod	.08	.14	.25	.45	2.55	9.00
.09	.17	.30	.55	Bountiful	.08	.14	.25	.45	2.55	9.00
.09	.16	.28	.51	Extra Early Red Valentine	.08	.13	.23	.40	2.25	8.40
.10	.18	.32	.60	Crimson Beauty	.09	.15	.27	.50		1
.09	.17	.30	.55	Boston Favorite	.08	.14	.25	.45	2.55	9.00
.08	.14	.25	.45	Navy or Prolific Tree / Good	07	.11	.20	.36	1.95	7.65
.08	.14	.25	.45	White Kidney	07	.11	.20	.36	2.40	8.40
.08	.14	.25	.45	Large White Marrow.	.07	.11	.20	.36	2.40	8.40
.08	.14	.25	.45	Red Kidney Varieties	.07	.11	.20	.36	2.40	8.40
.10	.25	.45	.80	Burpee's Imp. Bush Lima	.09	.22	.40	.70	4.50	16.80
.10	.25	.45	.80	Fordbook Bush Lima	.09	.22	.40	.70	4.50	16.80
.09	.20	.35	.65	Golden Carmine Horticultural	.08	.16	.30	.55		
.09	.20	.35	.65	Early Golden Cluster Wax	.08	.16	.30	.55	3.00	10.20
.09	.17	.30	.55	Lazy Wife	.08	.14	.25	.45	2.55	9.00
.09	.17	.30	.55	Dutch Case Knife	.08	.14	.25	.45	2.55	9.00
.09	.18	.32	.60	Old Homestead or Ky. Wonder	.08	.15	.27	.50	2.85	10.20
.10	.20	.35	.65	Scarlet Runner	.09	.16	.30	.55		
.10	.20	:.35	.65	White Runner or Butter	.09	.16	.30	.55		
.10	.28	.50		Cuban Asparagus	.09	.25	.45	.85		
.09	.17	.30	.55	Leviathan Pole Lima	.08	.14	.25			
.09	.17	.30	.55	Ford's Mammoth Lima	.08	.14	.25	.45	3.00	10.20

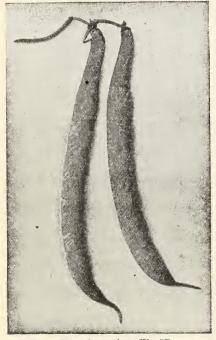
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Sure-Crop Stringless Wax Beans

TREAT BEANS WITH



SEE PAGE 30

Dwarf Wax-Podded Beans

Plant all Dwarf Beans in rows 2½ feet apart and 3 to 6 inches apart in the row, covering about 1½ inches with fine soil. Do not plant until the ground becomes warm and dry enough to work easily.

Brittle Wax. A very early, satisfactory variety; plants bear quantities of long, round pods; crisp, tender and entirely stringless; quality is of the best.

Sure-Crop Stringless Wax. A perfectly stringless, flat-podded Wax Bean. Pods large and are produced freely. We have found this variety to be comparatively free from rust and a splendid seller.

Wardwell's Kidney Wax. Possibly the earliest and best known of the Wax-podded Beans. Extremely hardy and the seeds will not rot, even if subjected to cold, wet

and the seeds will not rot, even if subjected to cold, wet weather. The plants are strong growers and bear heavy crops of broad, waxy, yellow pods, brittle and finely flavored. Seeds white, with slight purple tinge. Excellent for market.

for market.

Hodson's Wax. One of the most productive varieties. The pods are long, creamy white, and free from rust, late coming when there is a good demand for Beans.

Burpe's Kidney Wax. An absolutely stringless variety. Pods flat and fleshy, brittle and of fine flavor. Very free from rust. Good for market or home use.

Improved Rust-proof Golden Wax. Pods are light, golden yellow, flat and almost stringless. The plants are compact, erect growers, and produce good-sized pods.

Pencil-Pod Wax. Pods thick, tender, well flavored, and filled with small, black seeds; extra early; very productive.

ductive.

Dwarf Green-Pod Beans

Burpee's Stringless Green-Pod. The best of all green podded beans for home garden or market. The pods are round, thick, entirely stringless, and of the best quality. The plants are strong growers and produce quantities of tender pods early in the season.

Extra-Early Red Valentine. Plants vigorous and produce round fleshy pods.

Dwarf Beans for Shelling

Crimson Beauty. Stands at the head of the list of all varieties for shelling green. Fully 2 weeks earlier than Boston Favorite. The pods are 6 to 8 inches in length, striped with brilliant crimson. The seeds are reddish gray striped red, and measure an inch or more in length. It is one of the most productive of this class.

Boston Favorite. Pods are large, thick and long,

spotted with red.

Navy, White Kidney, Red Kidney and Large White Marrow. are all well-known field varieties needing no description. See price list.

Dwarf or Bush Lima Beans

Burpee's Improved Bush Lima

Plants grow from 18 to 20 inches in height and produce pods 5 to 6 inches long. It often produces 100 pods on a plant. Beans are large, of finest quality, and are fully a week earlier than the old Bush Lima.

Fordhook Bush Lima. An early strain of the Dreer's Lima. The pods are held well up from the ground, on stiff plants, of real bush habit. From 3 to 5 Beans in a pod; thick, fat and of excellent quality.

Pole Beans

These should not be planted until the ground is warm and dry. Set poles 3 by 4 feet apart and around each pole plant 6 to 8 beans; when well started thin out leaving four or five of the best plants to grow.

Old Homestead, or Improved Kentucky Wonder. If the pods of this variety are cut as fast as they mature, the vines will continue to produce until frost. The pods are 6 inches or more in length, solid, stringless when small, tender and of ground guality.

are 6 inches or more in length, solid, stringless when small, tender and of good quality.

Early Golden Cluster Wax. Comes into bearing early and produce right up to frost. Pods golden yellow and retain their color some time after picking. They are 6 to 8 inches long, stringless, of excellent quality. The dry Beans are fine for baking.

Golden Carmine Horticultural. Bright golden yellow pods which are marked with red at maturity. Comes into bearing early and is a vigorous grower.

Dutch Case-Knife. Splendid variety for early use, green or shelled. Can be planted with corn if desired.

Scarlet Runner. Grown principally for its bright scarlet flowers.

scarlet flowers.

White Runner, or Butter Beans. Very large, fat, white Beans of fine quality.

Cuban Asparagus or Yard Long. Bears long, slim pods, sometimes a yard long, of excellent quality and a great curiosity.

Pole Lima Beans

Leviathan. Vines are strong growers, produce large pods filled with good-sized, tender Beans, of finest quality. One of the earliest of the Pole Limas.

Ford's Mammoth. Vines are vigorous growers, commencing to bear early in the season and continuing until killed by frost. The pods are from 6 to 9 inches long, borne in clusters and contain from 4 to 7 Beans

TREAT BEANS WITH MCQUEEN'S INOCULATOR.

SWISS CHARD

The leaves and stalks are used for greens. It can be used all summer, when spinach is gone. Later the leaves grow very large, and the white midribs may be cooked like asparagus. Also called Silver Beet, Sea Kale, and Celery Beet. Treat same as beets.

Lucullus. This Chard grows from 2 to 2½ feet tall. The leaves are crumpled; the stalks are thick, somewhat resembling rhubarb in appearance. Both the leaves and stalks are crisp and tender and of the finest quality. Prepaid Pkt. 5c., oz. 9c., ¼ lb. 25c., lb. 75c. Not Pre-paid ½ lb. 23c., lb. 70c.

KILL THE BUGS

If you want good vegetables, don't give the bugs a chance to eat the foliage. Use SLUG-SHOT, five pounds for 75c, by mail; not pre-paid 50c.

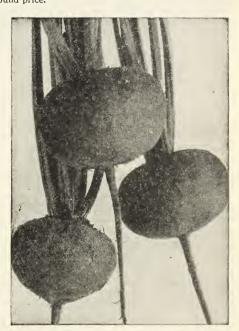
ARSENATE OF LEAD

Nu Rexform Dry Arsenate of Lead. The most effective Arsenate of Lead known. It stays in suspension and spreads better than any other. Cannot be mailed. ½ 1b. 25c., 1b. 45c., 4 lbs. \$1.40, 5 lbs. \$1.75, 24 lbs. \$7.20, 48 lbs. \$12.96.

BEETS

Prepare ground as for fine seeds, sow in rows 15 inches apart and 1 inch deep. When the plants are 3 or 4 inches high, thin them out to 4 inches apart. The young plants may be used for "greens." Make first sowing as soon as the ground can be worked and continue to sow what may be needed once in three weeks until the last of June or first of July.

PRICES on Beet seed quoted below include postage. If to go by express or freight not pre-paid, deduct 2c. per ½ 1b. or 5c. per lb. 5 lbs. of a variety at 4½ times the pound price.



Crosby's Improved Egyptian

FORD'S IDEAL We consider this the best of all beets that can be grown for home use or market. The roots are turnip-shaped, deep, rich red, very tender and of a sweet, delicious flavor. No picture can do justice to the Beet itself—you must try it to know how good it is. They are hardy and can be planted early, so that they mature for the early market. If planted later in the season they can be stored for winter use and will retain their freshness for a long time if packed in sand or stored in a pit. Pkt. 5c., oz. 10c., ¼ lb. 32c., lb. 90c.

Crosby's Improved Egyptian. Quick-growing; best quality; for forcing or outdoor sowing; regular roundish; well colored. Pkt. 5c., oz. 9c., ¼ lb. 22c., lb. 65c.

Detroit Dark Red. First-class for market; turnip-shaped; smooth; quality the best; deep, dark red. Pkt. 5c., oz. 9c., ¼ lb. 22c., lb. 65c.

Early Blood Turnip. Smooth; deep blood-red; Pkt. 5c., oz. 8c., ¼ lb. 20c., lb. 60c.

Improved Long, Dark Blood. We offer an improved strain of this popular variety. Pkt. 5c., oz. 8c., ¼ lb. 20c., lb. 60c.

Eclipse. Early, smooth, roundish, quality of the best-Pkt. 5c., oz. 8c., 1/4 lb. 20c., lb. 60c.

Crimson Globe. A fine, attractive Beet of regular form, smooth; deep purplish crimson and of excellent quality; can be marketed early. Pkt. 5c., oz. 8c., 1/4 lb. 20c., lb. 60c.

Yellow Turnip. Pkt. 5c., oz. 10c., ½ lb. 32c., lb. 90c. Mixed Table Beets. Pkt. 4c., oz. 8c., ½ lb. 20c., lb. 60c.

SPECIAL OFFER-8 Packets Beets, your selection of any of the preceding, 30c.

MANGEL WURZELS

Deep soil produces the largest crops. Sow in rows 18 inches to 2 feet apart, 1 sow in rows 18 inches to 2 feet apart, 1 inch deep, and when the plants are 3 or 4 inches high they should be thinned out 6 or 8 inches apart. Transplant when the ground is moist, pinch off the leaves about 2 inches above the root, and set the plants into the soil up to the crown. On good, deep soil 1,000 to 1,500 bushels Cabbage makes per acre can be raised. Mangels make the Glad Garexcellent feed for stock of all kinds.



Ford's Glory dener Нарру.

Prices include postage. If to be shipped Not Pre-Paid deduct 2c. per ½ lb., or 5c. per lb. 5 lbs. at 4½ times lb. price.

at 4½ times lb. price.

Mammoth Long Red. Grows to an enormous size in deep, rich soil; is an excellent keeper. Various reports from our customers who have grown it show yields of 1,400 to 2,000 bushels per acre. Close-grained, tender flesh of rich flavor. Pkt. 5c., oz. 8c., ¼ lb. 20c., lb. 60c. Ford's Danish Yellow. After being thoroughly tested by the Denmark Agricultural Trial Station, was awarded a "Certificate of First Class," and is considered the most nutritious Mangel for stock-feeding. The roots are long, ovoid, of fine yellow color, and grow to large size. Vields 25 to 50 tons per acre. Pkt. 5c., oz. 8c., ¼ lb. 20c., lb. 60c.

Lane's Improved Sugar Beet. Nearly as productive as the Mangels, and very rich in sugar—the best of Sugar Beets for stock-feeding. Pkt. 5c., oz. 8c., ¼ lb. 20c., lb. 60c.

Golden Tankard. Yields enormous crops; very rich in sugar; skin and flesh deep orange-yellow; oblong in shape. Pkt. 5c., oz. 8c., ¼ lb. 20c., lb. 60c.

Mixed Varieties of Mangels and Sugar Beets. All

varieties. Pkt. 5c., oz. 8c., 1/4 lb. 20c., lb. 60c.

"Last year I sent for the Danish Yellow Mangel Wurzels, id had a splendid crop."—I. B. Slaughter. and had a splendid crop."

SPECIAL OFFER-6 pounds of any of the above varieties of Mangels or Sugar Beets, enough to seed an acre, \$3.30 post paid.

CORN SALAD

Large Round-leaved. Sow the seed in August or September in very rich soil, rows 1 foot apart; cover not over 1/4-inch deep; roll the ground to secure good germination; cover when cold weather approaches with coarse litter. The seed may be sown in the early spring and will mature in 5 or 6 weeks. Pkt. 5c., oz. 15c., ½ lb. 45c., lb. \$1.50.

CHICORY

Witloof, or French Endive. Sow in April in the open ground, in drills 10 to 12 inches apart in deep, rich soil. Allow the plants to grow until November. Then take up the roots and trim off the leaves to about 1½ inches from the neck, plant in any convenience place in cellar where it does not freeze, about 1½ inches apart. If cellar is light cover the crowns with 6 or 8 inches of light soil, if dark it will need no covering. In four or light soil, if dark it will need no covering. In four or five weeks the new leaves will attain proper size to make excellent salad. The roots may be dried and ground and make a good substitute for coffee. Pkts. 5c., ½ oz. 15c., oz. 25c., ½ lb. 75c., lb. \$2.25.

CRESS

Good for greens, salads, garnishing, etc.
Curled Garden, or Pepper Grass. A very rapid
grower. Pkt. 4c., oz. 10c., ½ 1b. 27c., 1b. 75c.
True Water Cress. Grows in streams and ponds;
when once started it will reproduce itself each year. Pkt.
6c., ½ oz. 25c., oz. 45c.



Little Jap Weeders. While they last 23c each, 5 for \$1.00 by mail pre-paid. A bargain.

CARROTS



For an early crop the seed should be sown from the first to the middle of April, and for the later crop about the first of June. The seed should be planted in drills about 14 inches apart, covering about ½ inch; when the plants come up, thin to 4 inches apart in the row. The soil should be fertilized the fall preceding. Fresh manure should never be used. Cultivate at frequent intervals if you wish your crops to mature quickly, or if extra large specimens are desired. An ounce of seed will sow 100 feet of drill; 3 to 4 pounds for one

Chantenay

Prices quoted include postage if to go by exp. or freight. Not pre-paid deduct 2c per $\frac{1}{4}$ lb. or 5c. per lb. from prices quoted.

Chantenay, or Model. A half-long variety, between Danvers and Oxheart in shape. Very productive; deep scarlet; smooth, handsome, and extra-fine quality. Easy to harvest because of its blunt shape. Pkt. 5c., oz. 9c.,

to narvest because of its bright shape.

4 lb. 22c., lb. 65c.

Improved Long Orange. A standard late, general-purpose variety; of excellent flavor and keeping qualities; requires deep, rich soil. Pkt. 5c., oz. 8c., ¼ lb. 22c.,

French Forcing. Small; round; rich color; best forcing variety. Pkt. 5c., oz. 15c., 1/4 lb. 40c.

Mammoth White, or Mastodon. Good for stock-feeding; 12 to 18 inches long, and 18 to 20 inches around at the top; solid, crisp; pearly white; easily harvested, as it grows well out of the ground. Pkt. 5c., 9z. 8c., ½ lb. 22c., lb. 65c.



TheGlad Gardener says "Plant Ford's Ideal Beets."

Mixed Carrot Seed. Contains all the kinds we sell. Pkt. 5c., oz. 8c., ½ lb. 65c.

Improved Danvers. One of the best standard market sorts and equally good for table use and stock-feeding; roots rich orange, 6 or 8 inches long, smooth and handsome.

roots rich orange, 6 or 8 inches long, smooth and handsome. They taper to a blunt point which makes them easy to pull. Pkt. 5c., oz. 9c., ½ lb. 22c., lb. 65c.

Oxheart. Forms a thick root 3 to 4 inches through. Our seed is immensely productive and has yielded as high as 980 bushels per acre; rich color; a good general-purpose variety. Pkt. 5c., oz. 9c., ½ lb. 22c., lb. 65c.

SPECIAL OFFER—6 packets, one each of the above, by mail, 20c. 1 oz. each ,45c.

COLLARDS

For a succession sow seed in June, July and August. When plants are 3 or 4 inches high, transplant to rows 1 foot apart each way for garden or farther if to be cultivated with horse cultivator.

Grown very extensively in the South. It resembles a loose cabbage; is used for greens.

True Georgian or Creole. The best variety. Pkt. 5c., oz. 10c., ½ lb. 27c., lb. 75c.

CHINESE CABBAGE

Pe-Tsai belongs to the Caudage duced into this country from the Orient. For early use, duced into this country from the Orient. When weather is Pe-Tsai belongs to the Cabbage family, and was introuuced into this country from the Orient. For early use, sow in hotbeds in February or March. When weather is warm, transplant to open ground. Make rows 2½ feet apart and plants 1 foot apart in row. For main crop, seed in July or August. When well grown, tie the plants up loosely to blanch. If taken up and roots packed in sand they will keep in cellar for winter use.

Peking. Head somewhat spreading; heart blanches creenwy white origin and mith all the service and mith a large with the country with the country of the c

sand they will keep in cellar for winter use. Peking. Head somewhat spreading; heart blanches creamy white, crisp, and with celery-like flavor. Pkt. 8c., ½ oz. 25c., oz. 40c., ½ lb. \$1.00., lb. \$3.75. Paoting. Head compact; foliage in-curved. as well during the summer as in cool weather. Heads frequently 15 pounds. Pkt. 8c., ½ oz. 25c., oz. 40c., ½ lb. \$1.00., lb. \$3.75.

Frost Proof Cabbage Plants. Head up earlier, will stand snow, ice and cold weather. See next page.

CABBAGE

Cabbage seed has been a specialty with us for years, and our customers say the seed is good, because they get good results, and that is always the final answer. One customer wrote us that "From one and one-half acres of Glory Cabbage we sold \$650 worth. Another writes that from 1,000 plants grown from Ford's Seed he raised 1,000 solid, marketable heads.

How to Grow Cabbage. For early, the seed should be sown in hotbed in March. For general crop, sow seed the latter part of May in open ground and in July transplant into rows 2½ by 2 feet or more for large-growing varieties; cultivate often.

Prices include postage. If to be shipped not pre-paid, deduct 2c. per ½ lb., 5c. per lb. from prices quoted.

FORD'S GLORY CABBAGE

The Best of All Cabbages. Glory has made an unusually fine record wherever it has been planted. It matures quite early—about as early as the Wakefield, matures quite early—about as early as the Wakeheld, but makes a larger head than that variety, is much more solid and does not burst as badly. The stems are short, heads almost round, slightly flattened at the top and are extremely solid. There are few loose leaves, which is a great advantage, as the plants may be set very close together. The heart is white, crisp, fine-grained, and the hardness of the heads it is an unusually good market of the sead is sown in this latitude between June 1 sort. If the seed is sown in this latitude between June 1 and 10, it will produce excellent heads for winter use. It always sells for top price in market. Pkt. 5c., ½ oz. 15c., oz. 25c., ½ lb. 77c., lb. \$2.50.

Copenhagen Market. Originated in Denmark. The heads are large, round, and very solid, with a few outer leaves. It matures with the Jersey Wakefield and has become very popular with market-gardeners. Pkt. 5c., become very popular with market-gardeners. ½ oz. 15c., oz. 25c., ¼ lb. 77c., lb. \$2.50.

Large Jersey Wakefield, or Charleston. A splendid second-early variety. Pkt. 5c., ½ oz. 12c., oz. 20c., ¼ lb. 62c., lb. \$2.00.

Early Jersey Wakefield, Select Stock. Our seed is of best quality. Pkt. 5c., ½ oz. 12c., oz. 30c., ¼ lb. 62c., lb. \$2.00.

of best quality. Pkt. 5c., ½ 0z. 12c., oz. 30c., ½ 1D. 02c., 1b. \$2.00.

Early Winningstadt. Heads pointed, solid crisp and tender. Pkt. 5c., ½ 0z. 12c., oz. 20c., ¼ 1b. 62c., 1b. \$2.00.

Allhead Early. A strong, hardy grower. A large proportion of the plants form good heads. Pkt. 5c., ½ 0z. 12c., oz. 20c., ½ 1b. 62c., 1b. \$2.00.

Danish Roundhead. Solid; white; medium early and an excellent keeper; particularly good for storing in winter for early spring sales. Pkt. 5c., ½ 0z. 18c., oz. 30c., ½ 1b. 82c., 1b. \$2.50.

Henderson's Succession. Flat, large heads; medium early. Pkt. 5c., ½ 0z. 10c., oz. 15c., ½ 1b. 52c., 1b. \$1.75.

Premium Flat Dutch. Forms very large, flat heads; highly valued almost everywhere, our seed is extra selected. Pkt. 5c., ½ 0z. 10c., oz. 15c., ½ 1b. 52c., 1b. \$1.75.

Houser. Very late; heads weigh 10 to 12 pounds apiece; they do not burst easily, but are solid, crisp and tender; a splendid variety, plants can be set close. Pkt. 5c., ½ 0z. 25c., oz. 40c., ¼ 1b. \$1.50., lb. \$5.00.

Danish Ballhead. A particularly good variety of Danish origin and much prized by American growers on account of its solidity and great keeping qualities. It may be healed-in in the fall. and in the spring will be found to

Danish origin and much prized by American growers on account of its solidity and great keeping qualities. It may be heeled-in in the fall, and in the spring will be found to have retained its fine quality. Our seed is the solid-headed, short-stemmed type. Pkt. 5c., ½ oz. 15c., oz. 25c., ¼ lb. 77c., lb. \$2.50.

All Seasons, or Vandergaw. A popular variety of good quality; second-early. Pkt. 5c., ½ oz. 10c., oz. 15c., ¾ lb. 52c., lb. \$1.80.

Danish Dark Red. Produces solid, deep red, medium-sized heads. Seed should be sown about May 1. Pkt. 5c..

Danish Dark Red. Produces solid, deep red, mediumsized heads. Seed should be sown about May 1. Pkt. 5c.,
½ oz. 20c., oz. 35c., ½ lb. \$1.00.

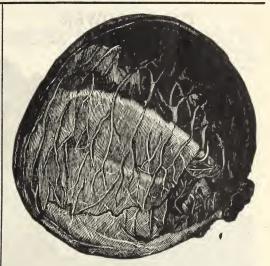
Mammoth Red Rock. The largest heading red
Cabbage—heads weight 10 to 12 pounds each; uniform;
solid. Pkt. 5c., ½ oz. 20c., oz. 35c., ½ lb. \$1.15., lb. \$4.00.

American Drumhead Savoy. One of the best of the
curly-leaved type; compact growth; excellent; early.
Pkt. 5c., ½ oz. 12c., oz. 20c., ½ lb. 62c., lb. \$2.00.

Surehead. Rather flat and round, running 10 to 15
pounds each; solid and fine-grained, a splendid shipper.
Pkt. 5c., ½ oz. 10c., oz. 15c., ½ lb. \$2c., lb. \$1.80.

SPECIAL OFFER—10 packets of Cabbage seed,

SPECIAL OFFER-10 packets of Cabbage seed, your selection of any of the varieties listed on this page for 40c.



Ford's Glory, the Best of all Cabbages

CABBAGE PLANTS

STRONG, HOME GROWN PLANTS

For Plants not pre-paid deduct 5c. per doz., 10c. per

100, from price quoted.

Early. Glory, Early Jersey Wakefield, and Copenhagen Market. Ready about April 20. 35c. per doz.,

**2.10 per 100, pre-paid.

Late. Danish Ballhead, Mammoth Red Rock, Glory, Premium Flat Dutch, and American Drumhead Savoy. Ready June 1 to July 30. 25c. per doz., 60c. per 100., pre-paid. Not pre-paid 50c. per 100, \$2.50 per 1,000.

Frost Proof Cabbage Plants

Will Mature Heads Two to Three Weeks Earlier Than Your Home Grown Plants and Double Your Profits. These are grown on islands along the Sea Coast of South These are grown on islands along the Sea Coast of South Carolina, where the soil and climatic conditions are suited for growing tough, hardy plants during the Winter and early Spring. The plants make a slow growth, until at eight or ten weeks of age they are very tough and hardy, the buds are purple and the outer leaves a reddish brown. When in this condition they can be shipped to territory farther north and be planted in the open ground a month to six weeks sooner than the home-grown hot bed plants. These will stand a temperature of 20 degrees above zero without injury. The land freezing or the plants being covered with ice, sleet or snow after they are planted will not injure them, providing temperature does not go below

The top of the plant does not grow until Spring weather opens up, but the roots grow from the time they are planted, and just as soon as spring weather starts, the plants grow very fast, maturing two or three weeks sooner than hot bed plants. You know what the difference in profit will be before the general crop from home grown plants is matured.

not injure them, providing temperature does not go below

20 degrees above zero.

To get the advantage of these frost-proof plants they must be planted a month or six weeks earlier than home-grown plants. We fill orders from December 1st to May 1st.

The plants when received will be wilted and have a hard

stunted appearance, which will be disappointing to persons who have never used these plants before. Regardless of appearance, they will produce the crop results.

appearance, they will produce the crop results.

Varieties; Early Jersey Wakefield, Charleston Large Type Wakefield, Succession and Early Flat Dutch Prices by Parcles Post, postage paid. In lots of 100, 200, 300, or 400 at 50c., per 100; 500 for \$1.60; 1,000 or more at \$3.00 per 1,000.

Orders are filled by the 100, not 250 or 350. These prices are for even quantities of one variety to package; if you ordered 200 of one variety and 300 of another variety you would pay at the 100 rate.

Prices by Express, buyer paying charges. In lots of 1,000 to 3,000 at \$2.00 per 1,000; 5,000 or more at \$1.50 per 1,000. Plants packed for express shipment, 1,000 or 2,000 plants of a variety to package, they weigh about 25 pounds per thousand, packed for shipment. 25 pounds per thousand, packed for shipment.

CAULIFLOWER



"Henderson's Early Snowball. Very early; produces large, white heads of fine quality. This is the most popular of all Cauliflowers and a very reliable variety for market or home use. Pkt. 15c., 1/4 oz. 60c., 1/2 oz. \$1.10, oz. \$2.00, 1/4 lb. \$6.00, lb. \$22.00.

CELERY

For early Celery sow seed in Febuary or March in hot-beds. Transplant when two or three leaves develop. Plant in field when danger of frost is passed in rows 3 to 5 feet apart and 6 inches apart in the rows. Blanch by banking up with soil or placing boards or paper against the rows. Sow seed for late Celery in seed-beds in April or May.

or May.
Golden Self-Blanching. Partially blanches itself, but is better if banked or boarded up. The leading early market variety, good keeper and seller. Choicest French Grown tested seed not to be compared with the cheap seed commonly offered. Pkt. 10c., ½ oz. 35c., oz. 65c., ½ lb. \$2.52 lb. \$9.80.
Golden Self-Blanching, American Grown. Seed an excellent strain grown from imported stock seed. Pkt. 5c., ½ oz. 25c., oz. 40c., ¼ lb. \$1.52, lb. \$5.05.
Columbia. The leading late, market variety, fine quality, good shipper, has no superior for market. Pkt. 5c., ½ oz. 25c., oz. 40c., ½ lb. \$1.52, lb. \$5.05.
Glant Pascal. Stalks grow large, very crisp, finest nutty flavor, nothing better for home use on account of its excellent quality. Pkt. 5c., ½ oz. 12c., oz. 20c., ¼ lb. 62c., lb. \$2.05.

nutry navor, nothing better for nome use on account of its excellent quality. Pkt. 5c., ½ oz. 12c., oz. 20c., ¼ lb. 62c., lb. \$2.05.

Old Celery Seed. For flavoring, not planting, oz. 10c., ¼ lb. 22c., lb. 55c.
Celery Plants. By mail post-paid: 25c per doz., 65c per 100, \$3.50 per 1,000. Special prices on large lots. By express or freight: Doz. 20c., 100 for 60c., 1,000 for \$3.00.

CELERIAC

Also called Turnip-Rooted Celery. Roots which are 2 to 4 inches through are used for soups.

Apple-Shape. We consider this the best variety. Pkt. 5c., ½ 0z. 12c., oz. 20c., ¼ 1b. 62c. Roots which are

DANDELION

Improved Large-leaved. Valuable for greens, etc., The seed can be sown in drills in ordinary garden soil, and after the plants are well started, thin to 6 or 8 inches apart. The leaves may be pulled over the center and tied, if blanching is desired. Pkt. 10c., ½ oz. 40c., oz. 75c.

LEEK

American Flag. An excellent large-growing variety; we consider it the best. Sow same as onions. Pkt. 5c., oz. 20c., ¼ lb. 62c., lb. \$2.00.

Try a Lang's Weeder, Each 23c.

Ford's White Surehead. A little later than Snowball, with larger leaves. Very solid, white heads, of finest quality. It withstands dry, hot weather in fine shape. Pkt. 15c., ¼ oz. 60c., ½ oz. \$1.10, oz. \$2.00, ¼ lb. \$6.00, lb. \$22.00.

EGGPLANT

Seed should be sown in a hot-bed in March and the small plants moved to small pots or flats. After danger from frost is well past, the plants are set 2 to 3 feet apart in rich soil. Potato bugs should be guarded against. Pride of Sunnyside, or Black Beauty. Early large, and productive; quality excellent, color deep, glossy maroon. Pkt. 8c., ½ oz. 25c., oz. 40c., ¼ lb. \$1.35, lb. \$5.00.

New York Improved Spineless. Valuable sort; large; deep purple, with tender, white flesh of highest quality. Pkt. 8c., ½ oz. 25c., oz. 40c., ¼ lb. \$1.40, lb. \$5.00.

Eggplant Plants. By mail pre-paid. Per doz. 30c., per 100 \$1.85. Not pre-paid, doz. 25c., 100 \$1.75.

HAMMOND'S SLUG-SHOT

will destroy the potato bugs and flea beetles which are the worst enemies of the Eggplant, 5 lbs. 75c. Not pre-paid. 5 lbs. 50c.

ENDIVE

Endive is a salad for fall and winter use. The seed is sown in drills in June or July, and the plants thinned out to a foot apart or transplanted. When they are nearly full grown, the heads are blanched by being tied together to keep out the sun. This must be done when the leaves are dry. The plants bleach in two or three weeks. For summer This must be done when the leaves are dry.

use, sow in April.

Moss Curled, or White Curled. Fine quality; leaves beautifully curled. Pkt. 5c., oz. 12c., ¼ lb. 32c., lb. \$1.00.

Broad-leaved Batavian. Broad, thick, slightly curled leaves, forming a large head. Pkt. 5c., oz. 12c., ¼ lb. 32c., lb. \$1.00. lb. \$1.00.

KALE, or BORECOLE

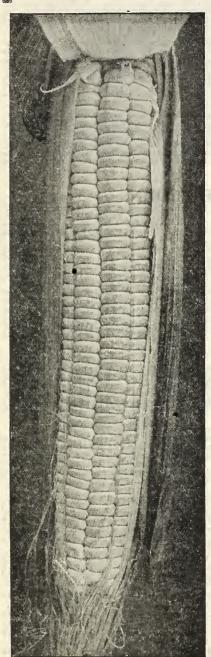
Seed should be sown in May or June, and the plants given the same cultivation as cabbage. For winter use, sow the seed in September and protect the plants with a light covering of straw or leaves.

Dwarf Green Curled Scotch. Can be wintered in open ground if the temperature does not fall below zero; improved by a sharp frost; leaves bright green and beautifully curled. Pkt. 5c., oz. 12c., ¼ lb. 32c., lb. 90c.

"I have been dealing with the Ford Seed Co. for the past 24 years and have never had any reason to complain, as I have always found the seeds reliable."—Mrs. Anna Brumter, Wooster, O.

This shows we give satisfaction.

FORD'S SOUND SWEET CORN



Ford's Early Corn

Ford's Improved Mammoth

A late all-round, every-purpose variety. For market, for canning, drying, or other home uses, the quality is unexcelled. If the seed is not planted too thickly the stalks will usually produce two ears each. The ears are large, medium thick, remaining good for table use for some time after maturity.

See Page 8 for Prices.

For a good many years we have been specially interested in developing new varieties of Sweet Corn. A good many experiments have been made, and from all of these we have retained four sorts that we can recommend to all our friends—Ford's Early, Ford's Golden Sugar, Ford's Nectar and Ford's Improved Mammoth. These four Sweet Corns will keep your table supplied from early summer until late September, or even into October

Sweet Corn should be planted from May 1 to July 1, in hills 3 to 4 feet apart each way, 5 kernels to a hill, covering an inch deep. When the plants are 4 or 5 inches tall, pull out all but two or three. Cultivate frequently.

One pound of seed will plant about 225 hills; 12 pounds for an acre. As there is no legal weight for Sweet Corn, we quote it by the pound. Different varieties vary in weight per measured bushel, from 40 to 48 pounds. We give 48 pounds per bushel; 1½ pounds equal a quart.

Ford's Early. Ready for use in 60 to 65 days after planting. Scores of our customers who know this variety say that it surpasses all other early Sweet Corns in quality. The ears are from 6 to 9 inches long, and contain 8 rows of pure white kernels, which are large and extra deep for an early Corn. The stalks grow 5 to 6 feet high, can be planted more thickly than most varieties, and frequently produce two ears to the stalk. On account of its earliness, size and quality, it is unsurpassed by any variety for home use or market purposes. Many of our market-garden customers practically monopolize the early trade in Sweet Corn by growing Ford's Early. It very frequently sells for 50c per doz. on the early market. If the seed is planted at intervals of about two weeks through the season, Ford's Early will furnish a succession of Sweet Corn until frost kills the plants. See illustration at the left.

Nectar. The grandest of all second-early Sweet Corns. Nectar was originated by Mr. Hamilton DeGraw, of New York, in 1906, it is a cross between Malakhoff and White Evergreen. It is an unusually productive variety. It is very hardy and will stand more wet and cold weather without rotting in the ground than many early varieties. The stalks grow from 6 to 7 feet high, and many of them produce two large ears. There are usually 12 or 14 rows of kernels, very deep, and resembling Stowell's Evergreen. For market-gardening this is the best second early variety to follow Ford's Early. The ears will remain in good condition for some time after they are ripe enough to gather.

Ford's Golden Sugar. This new Corn is a cross between the White Evergreen and Golden Bantam. In 1915 we offered it for sale for the first time and it has given excellent satisfaction to those who have grown it. It is sufficient to say that of all the yellow Sweet Corns you will like this the best. The stalk grows 6 to 7 feet tall; ears are of good size, larger than Colden Borton and mature a little later than that variety. It is than Golden Bantam, and mature a little later than that variety. It is of a rich golden color, and our customers say it is the finest flavored yellow Sweet Corn they have grown.

Golden Bantam. Well-known yellow variety, with small stalks. Ears are usually not more than 5 inches long, but the grains are quite broad and exceedingly sweet. Ready for the table just after Ford's

DeLue's Golden Giant

This new yellow Sweet Corn was first offered to the public in 1922, except by the originator and we quote below his description.

DeLue's Golden Giant excels all other early varieties in size, productiveness and quality, and all of the late varieties in quality and early maturity. It is the one corn for the market gardener who wants the greatest amount of the highest quality corn in the shortest period of time from the smallest piece of land. It is because of the extreme tenderness, combined with the exquisite rich sugary flavor, that the Golden Giant has become the standard of perfection for sugar corn, and when you consider that its admirers report that it is one or two weeks earlier and two or three times as large as its own parent, the Golden Bantam, of better quality, deeper color and more productive, you may be sure that it has well earned the title of "The New Master of the Fields."

Stowell's Evergreen. A leading late variety. The ears are large

Stowell's Evergreen. A leading late variety. The ears are large and remain in good condition for several days after maturity. Stalks are strong and often produce two ears each. Stowell's Evergreen weighs only 40 pounds per measured bushel, hence our price is very

Country Gentleman. Ears rather short, but thick and set with deep grains in irregular rows; grains are white, sweet and of fine quality. Ripens a little earlier than Stowell's Evergreen. A variety which is always popular.

Malakhoff. Introduced from Russia by the U. S. Department of Agriculture. We believe that Malakhoff is the earliest Sweet Corn in existence. The stalks grow about 4 feet high, bearing ears from 4 to 5 inches long, packed up to the tip with white kernels. The flavor is especially good, and it is exceedingly tender.

Black Mexican. Many of our customers consider this the best of the medium-season Sweet Corns, cob of randium gives heaved belock transverse.

medium size; kernels black; very sweet. Sweet Fodder Corn. A mixture

of a varieties. May be sown broadcast or drilled in for fodder.

Ford's Four Leaders

cover the entire season with delicious Sweet Corn.

Ford's Early.

Ford's Golden Sugar. Ford's Nectar.

Ford's Improved Mammoth.

I packet each, 28c., ½ lb. each, 55c., 1 lb. each, 90c., Not pre-paid; ½ lb. each 45c., 1 lb. each 75c.

SPECIAL OFFER-1 packet each of 10 varieties of Sweet Corn in this list, 60c.

POP CORN

Japanese Rice Pop-Corn. Also called Australian Hulless, Tom Thumb, Dwarf Rice. It is dwarf-growing, very heavy yielder; ears short and thick; kernels long but very slim, pure white. It pops perfectly, is very tender, and of the finest quality known to Pop-Corn.

Black Beauty. This is a new variety of recent introduction. It is extremely early, ripening so that it may be popped the same season as grown without kiln-drying. It is considered the most tender and crisp of any of the standard varieties, and although the grains are black, the color does not show at all when the Corn is popped, being then pearly white. Our customers will make no mistake in planting this early variety.

Queen's Golden. Stalks 6 feet high; three to six large ears to each; pops creamy white, grains often expanding to an inch across; tender and delicious.

Monarch White Rice. A very productive variety, with the ears coming true to type; grains tender, white, sweet and very large when popped; three to six ears per

PRICE LIST OF SWEET CORN

BY	MAIL	PRE-P	AID	VARIETY			NO'	T PRE	PAID		
Pkt.	½ lb.	lb.	3 lbs.	VARIETI	Pkt.	½ 1b.	lb.	3 1bs.	12 lbs.	48 lbs.	100 lbs.
\$0.09 .09 .09 .09 .11 .09 .09 .09	\$0.14 .14 .14 .18 .14 .14 .14 .14 .18	\$0.25 .25 .25 .30 .25 .25 .25 .25 .25 .25 .25	\$0.65 .65 .65 .65 .65 .65 .65 .65 .65 .55	Ford's Early Nectar Ford's Golden Sugar Ford's Imp. Mammoth Malakoff Golden Bantam Country Gentleman Stowell's Evergreen Black Mexican DeLue's Golden Giant Sweet Fodder Corn	.08 .08 .10 .08 .08 .08	\$0.12 .12 .12 .16 .12 .12 .12 .12 .12 .16	\$0.20 .20 .20 .20 .25 .20 .20 .20 .20 .21 .20	\$0.50 .50 .50 .50 .50 .50 .50 .50 .50 .70 .40	\$1.80 1.80 1.70 1.70 1.50 1.70 2.50 1.25	\$6.70 6.70 6.25 6.25 5.50 6.25 9.00 4.00	\$13.00 13.00 13.00 12.00 12.00 12.00 10.50 12.00 17.00 7.00
Pkt. \$0.09 .09 .08 .08	1/2 lb. \$0.15 .15 .13 .13	1b. \$0.25 .25 .24 .24	.40	POP CORN Japanese Rice	Pkt. \$0.09 .09 .08 .08	½ 1b. \$0.13 .13 .11 .11	1b. \$0.20 .20 .18 .18	2 lbs. \$0.35 .35 .30	10 lbs. \$1.40 1.40 1.30 1.30	50 lbs. \$6.50 6.50 6.00 6.00	100 lbs. \$12.00 12.00 11.00 11.00

CUCUMBERS

A LIST OF BEST VARIETIES

For early Cucumbers start seed in a hotbed about the middle of April, placing a dozen seeds upon pieces of heavy sod, grass side down, or in soil in berry-boxes. When the weather will permit, these may be transplanted in the open ground. If the weather turns cold, they in the open ground. should be protected.

For main crop plant in hills about 5 feet apart each way, any time in June or early July. As soon as they are up, apply Hammond's Slug-Shot to kill the striped bugs. We sell Slug-Shot in 5 lb. packages at 75c. per package. Not pre-paid, 50c.

Davis Perfect. Dark glossy green; slim and averages 10 to 12 inches long; splendid for home use or market, for slicing or making ripe pickles. Pkt. 5c., oz. 16c., ½ lb. 52c., lb. \$1.40.

52c., lb. \$1.40.

Improved Early White Spine, or Arlington. Our strain of this variety, we consider the finest cucumber of its class in existence. A favorite market variety; excellent for forcing or outdoor planting; early; good sized; straight and smooth; deep green; very prolific; never turns yellow. Pkt. 5c., oz. 15c., ½ lb. 37c., lb. \$1.15.

Improved Long Green. Uniform straight, smooth, handsome. Pkt. 5c., oz. 16c., ½ lb. 47c., lb. \$1.25.

Extra-Early Green Prolific, or Boston Pickling. Valuable for pickling or slicing; medium size; dark green; tender and crisp. Pkt. 5c., oz. 15c., ½ lb. 37c., lb. \$1.15.

Early Fortune. Early, very productive, and disease-resistant; fruits 8 inches long, slightly tapering; flesh white, firm, and crisp, with few seeds; color, rich, dark green, which does not fade when shipped a long distance. It is a remarkably good yielder and a splendid pickling sort. Pkt. 5c., oz. 15c. 4 lb. 37c., lb. \$1.15.

Extra-Long White Spine, or Evergreen. Frequently 12 inches long; good shape and quality; early and prolific. Pkt. 5c., oz. 16c., ½ lb. 47c., lb. \$1.25.

lb. \$1.25.

CUCUMBERS---Continued

Fordhook Famous. Plants strong, vigorous, and productive, showing no signs of blight in our grounds, excellent for slicing or, when small, for pickling; tender and crisp. They grow rapidly, and should be picked every other day; will grow 12 to 15 inches long if left on vines; practically spineless. Pkt. 5c., oz. 16c., 1/4 lb. 47c.,

Westerfield's Chicago Pickle. Vines vigorous; very prolific; Cucumbers mature early. Of regular size and shape; dark green. Pkt. 5c., oz. 15c., ½ lb. 37c., lb. \$1.15.

Thorburn's Everbearing. Extremely early; sometimes ready 45 days after planting; vines vigorous; prolific. Pkt. 5c., oz. 15c., ¼ lb. 37c., lb. \$1.15.

White Wonder. Ivory-white from the time they start to grow; good shape and quality for pickling or slicing; crisp; uniform size; vine is a rapid grower and prolific. Pkt. 6c., oz. 16c., 1/2 lb. 52c., lb. \$1.40.

West India Gherkin, or Bur. A small variety, for pickles. Pkt. 5c., oz. 15c., ½ lb. 37c., lb. \$1.15.

Japanese Climbing. An odd variety, making a growth of 10 to 12 feet; very prolific; quality excellent; vines bear until frost; crisp, of fine flavor; very few seeds; flesh thick and firm. Pkt. 5c., oz. 16c., 1/2 lb. 37c., lb. \$1.15.

SPECIAL OFFER-1 packet each of 10 varieties of Cucumbers, your selection, 35c.

KOHLRABI

Kohlrabi may be had constantly by sowing several crops a few weeks apart. The usual method is to sow the seed in drills 18 inches apart and thin the plants to 5 inches apart.

Early White Vienna. Flesh white and tender; should be used before fully grown. Pkt. 5c., oz. 15c., 1/4 lb. 52c., lb. \$1.55.

Early Purple Vienna. Same as the above except that it is bluish purple. Pkt. 5c., oz. 15c., 1/4 lb. 52c., lb. \$1.55.

P. LETTUCE



Big Boston Lettuce

Lettuce may be grown in hotbed in winter, but for ordinary garden sow as soon as spring open and thereafter once in two or three weeks. Make the rows 15 inches apart and cover ½-inch deep with one soil, and firm above the seeds. When plants are up thin to 3 or 4 inches apart and when large enough for use, every other one may be taken out and leave room for the remaining ones

Grand Rapids Forcing. The best of all loose leaf lettuces for market or home use, either for the garden or under glass; requires less care, will grow more weight in same space; is less liable to rot; and will keep longer without wilting than any we know of; fine appearance; crisp and tender. Pkt. 5c., oz. 10c., 1/4 lb. 32c., lb. \$1.15.

Iceberg. Solid, compact heads; inside thoroughly blanched and of finest flavor; crisp, even in hot, dry weather. Pkt. 5c., oz. 10c., 1/2 lb. 32c., lb. \$1.15.

Big Boston. Very early; leaves light green, most popular head lettuce for market. Pkt. 5c., oz. 12c., 1/4 lb. 37c., lb. \$1.30.

Early Prize Head. Very crisp, large; does not seed easily; outer leaves reddish brown, inner leaves light green, with almost clear, white heart. Pkt. 5c., oz. 10c., ½ lb. 32c., lb. \$1.15.

Improved Hanson. Large, solid heads; outer leaves green; inner leaves white; tender, crisp, entirely free from bitter. Pkt. 5c., oz. 10c., ¼ lb. 32c., lb. \$1.15.

Denver Market. Large head; light green; crisp, tender of best flavor; leaves oddly wrinkled. Pkt. 5c., oz. 10c., 1/4 lb. 32c., lb. \$1.15.

California Cream Butter. Fine, solid heads. One of the best. Pkt. 5c., oz. 10c., ½ lb. 32c., lb. \$1.15.

Henderson's New York. Large, green heads with closely folded leaves; finner leaves blanch to rich golden yellow. Pkt. 10c., oz. 20c., ½ lb. 60c., lb. \$2.05.

Black-seeded Simpson. Produces masses of curly, crumpled, light green leaves. Standing the summer heat well. Good for forcing. Pkt. 5c., oz. 10c., 1/4 lb. 32c., lb. \$1.15.

Trianon Cos, or Celery Lettuce. The best strain of the well-known Cos type; has long, narrow leaves forming solid, cabbage-like-sheads, blanching snowy white; crisp and tender. Pkt. 5c., oz. 10c., 1/4 lb. 32c., lb. \$1.00.

Mixed. Pkt. 5c., oz. 10c., 1/4 lb. 20c., lb. \$1.05.

Old Lettuce Seed. For birds. 12c. per lb. Not for planting.

SPECIAL OFFER-1 packet each of 10 varieties of Lettuce, your selection, 35c.



PULVERIZED SHEEP MANURE

The Natural Plant Food increases production. Gives quality to vegetables and color to foliage and flowers. Not Pre-paid. 25 lbs. 85c., 50 lbs. \$1.30, 100 lbs. \$2.50, 500 lbs. \$9.50. Special Prices on Large Quantities.

MUSKMELON

Melons are strictly a tropical vegetable, and there is no use in planting the seed before the ground is warm. The middle of May is plenty early enough to put in the seed, but if extra-early melons are desired, the seed may be sown in a hotbed on sod and transplanted in the same manner as cucumbers. The hills should be made at least 6 feet apart each way for Muskmelons, and 8 feet for Watermelons. The hills should be prepared in practically the same way as for cucumbers. When the plants come up and danger of bugs is over, thin them out to three or four plants to the hill. Hammond's Slug-Shot, sprinkled freely over the young plants, will prevent serious damage by the bugs and will not injure the plants. Spraying with Bordeaux Mixture will prevent blight. We can supply both of these. See quotations at bottom of page.

Robinson's Delicious. A new melon of the Eden Gem type. Slightly oval, with no ribs, and heavily netted over the entire surface. Meat is fine-grained and sweet; the color entire surface when the margin next to the seed-cavity. We entire surface. Meat is fine-grained and sweet; the color is green with gold margin next to the seed-cavity. We consider this melon one of the best of recent introduction and make this claim on account of its uniform shape and size, its superior quality and attractiveness. We recommend this variety to commercial melon-growers for high-class trade. Every seed we offer will be from a select specimen. Pkt. 5c., oz. 15c., ¼ lb. 42c., lb. \$1.30.

class trade. Every seed we offer will be from a select specimen. Pkt. 5c., oz. 15c., ¼ lb. 42c., lb. \$1.30.

Honey Dew Changing to a more yellowish cream as it ripens; grows to weigh 7 to 8 pounds; nearly perfectly round, perhaps slightly oval. Flesh is very deep green, wonderfully sweet and luscious, with a fine fragrance. The grain of the flesh is not overly fine. The growth of the vine is more rugged than the ordinary Cantaloupe; the leaf is broader and heavier. It ripens about a week later than the ordinary type of Rocky Ford melon. The fruits can be kept for two months. Pkt. 5c., oz. 15c., ¼ lb. 42c., lb. \$1.30.

Emerald Gem. Very early; smooth skin, emerald-green; flesh salmon-color, ripening right to the rind; sweet, luscious flavor; vines hardy, thrifty, and prolific. Pkt. 5c., oz. 12c., ¼ lb. 37c., lb. \$1.05.

Burrell's Gem. Orange-colored flesh, of superior quality; a little later than Rocky Ford; excellent for market or home use. Pkt. 5c., oz. 10c., ¼ lb. 32c., lb. 95c.

Banana. Flesh light green to salmon; 2 to 3 feet long; good. Pkt. 5c., oz. 15c., ¼ lb. 42c., lb. \$1.35.

Winter Pineapple, or Santa Claus. Have Muskmelons for Christmas. If gathered before severe frost and placed in a dry, cool cellar, it will keep for months. A few days before using, it should be placed in a warm room to ripen, as it does not ripen on the vine. Flesh almost solid, light green; spicy, melting and delicious, rich pineapple flavor. Pkt. 5c., oz. 15c., ¼ lb. 37c., lb. \$1.25.

Netted Gem, or Rocky Ford. The melons are of uniform size, weighing 1¼ to 1½ pounds, nearly globe-shaped. Green skin, heavily netted; flesh thick, light green, of fine quality, rich and sugary; very early and prolific. Pkt. 5c., oz. 10c., ¼ lb. 32c., lb. 95c.

Osage, or Miller's Cream. Dark green, netted; egg-shaped; medium size, uniform; flesh thick, rich salmon-color; delicious, melting flavor. Pkt. 5c., oz. 12c., ½ lb. 37c., lb. \$1.25.

Tip-Top. Good quality; yellow; firm, but not hard; edible right to the skin; sweet, juicy, of the finest flavo

your selection, 35c.

MAKE WAR ON THE BUGS
Dust your Cucumber vines to rid them of the striped bug, or prevent its getting a start. Hammond's Slug-Shot will do it; easily applied and not unpleasant to handle. 5 lbs., 75c. Not pre-paid 50c.

Rex Bordo Mixture. Prevents fungus diseases. May be used wherever Bordeaux Mixture is needed, or in connection with Arsenate of Lead. Especially good for potatoes, tomatoes, etc. Price not pre-paid, 1 lb. 40c., 5 lbs. \$1.60, 12½ lbs. \$3.25, 25 lbs. \$5.00, 50 lbs. \$9.50, 100 lbs. \$18.50, 200 lbs. \$36.00.

Black Leaf "40" Nictoine Sulphate, kills aphis on Melons and other plants. Cannot be mailed 1 oz. bottles, 30c., 2 lb. cans, \$3.50, 10 lb. cans, \$13.25.

WATERMELON

Cultivate Same as Muskmelon

See Directions on Page 9. WIZARD BRAND PULVERIZED SHEEP MANURE

Makes melons grow, gives them a dark green color. Two quarts worked into the hill when planting, will help wonderfully in the production of big, luscious melons. See prices on page 20.

See prices on page 20.

Hammond's SLUG SHOT will keep Melons free from bugs. 5 lbs. 75c. Not pre-paid 50c.

PRICES on all garden seeds include postage. If to be shipped Not Pre-paid, deduct 2c. per ½ lb., 5c. per lb. from prices quoted. Write for price on large quantities.

Kleckley Sweets. One of the finest; vines vigorous; melons uniformly large—18 to 20 inches long, 10 to 12 inches through. Skin dark green; flesh bright scarlet, ripening close to the rind; flavor rich and sweet. A favorite for home use, because it escapes the early frosts and is always sweet and delicious. The rind being unusually thin, it is not a good melon for shipping, but splendid for home use. Our seed is from the finest selected stock and will give you the best of satisfaction. Pkt. 5c.,

splendid for home use. Our seed is from the finest selected stock and will give you the best of satisfaction. Pkt. 5c., oz. 10c., ½ lb. 27c., lb. 75c.

Tom Watson. This variety matures medium early, producing melons from 18 to 24 inches long and 8 to 12 inches in diameter; often weighs from 40 to 60 pounds. The rind is dark green, thin, but tough, making it a decidedly good melon for shipping; flesh is dark red, crisp and of finest quality; heart is large and without core. Pkt. 5c., oz. 10c., ½ lb. 27c., lb. 75c.

Halbert Honey. A new melon of superb quality for home use; dark green skin; bright crimson flesh, of luscious flavor; vines vigorous and productive; melons large and oblong. Can't be beaten for luscious flavor. Pkt. 5c., oz. 10c., ½ lb. 27c., lb. 75c.

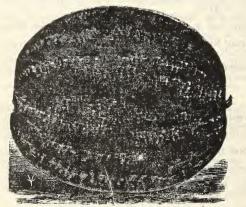
Hungarian Honey. Sweet and luscious; not large; honey flavor; flesh brilliant red; ripens early; averages about 10 pounds each. Pkt. 5c., oz. 10c., ½ lb. 27c., lb. 75c.

10. 75c. Sweetheart. Popular market variety; early; large; handsome; always commands highest prices. A long keeper and a splendid shipper; vines vigorous and prolific; fruit oval, very heavy; rind thin, firm, mottled green; flesh bright red, firm, solid, melting, sweet; an excellent keeper. Pkt. 5c., oz. 10c., ¼ lb. 27c., lb. 75c.

Reeper. Fkt. 5C., 6z. 10C., ½ lb. 27c., lb. Irish Grey. (Gen. Pershing). A new melon of finest quality which should be in every order. Yellowish grey skin, almost as tough as a citron; flesh brilliant, sparkling red, very sweet, without hard center, yet firm and compact. Earlier than Tom Watson; best of all for shipping, and is a splendid home-garden melon. In form closely resembles Kleckly Sweets. Pkt. 5c., 6z. 12c., ½ lb. 27c., lb. 80c.



Fordhook Early. One of the most valuable early varieties for shipping; very large—about 35 pounds; tough rind; skin light green; flesh bright red, sweet, with white seeds. Pkt. 5c., oz. 10c., 1/4 lb. 27c., lb. 75c.



Cole's Early Watermelon

Cole's Early. One of the best for home use and nearby market; too tender and brittle for shipping long distances; early; hardy; vigorous and a sure cropper. Having a short season, it ripens in localities where melons were never ripened before; deep red flesh; sweet and melting clear to the rind; medium size; nearly round; green, striped light green. Pkt. 4c., oz. 10c., ¼ lb. 27c., lb. 75c.

SPECIAL OFFER-1 packet each 8 varieties Watermelons, your selection, 30c.; 1 oz. each, 60c.

CITRON MELONS

Colorado Preserving Melon, or Citron. Flesh firm and solid, with few green seeds; makes fine preserves. Pkt. 5c., oz. 10c., ¼ lb. 27c., lb. 75c.

Apple-Pie Melon. Very productive; keeps all winter; used as a substitute for apples in making pies. Pkt. 10c.,

3 pkts. 25c.

Mango Melon, also known as Vegetable Orange and Vine Peach. Size and color of an orange; used for pickling, preserving, and as a dessert; very ornamental. Pkt. 5c., oz. 20c.

Pomegranate. A pretty fruit, like a little watermelon; round, bright yellow, irregularly striped with orange-red or mahogany; has delicious fragrance; easy to grow; cultivation same as muskmelons. Pkt. 10c.

SPECIAL OFFER-1 packet each of 4 varieties above, 20c.

MUSTARD

White. Sow in drills 14 to 16 inches apart. Pkt. 4c., oz. 8c., 1/4 lb. 22c., lb. 60c.

New Chinese. Leaves twice the size of White; more succulent, with a sweet, pungent flavor. Makes delicious salad. Pkt. 5c., oz. 8c., 1/4 lb. 22c., lb. 60c.

MUSHROOMS

Always high priced. Why not grow them yourself and enjoy this luxury at small cost.

Lambert's Pure-Culture Spawn. With this spawn, which is produced by a new process, Mushroom-growing is made so simple that anyone who desires may grow them for himself. The Mushrooms are of uniform color and superior quality. We shall be pleased to furnish full particulars and cultural directions on request. Bricks weigh about 1½ pounds. 35c. each, 5 bricks \$1.50, by mail post-paid. Not pre-paid, brick 30c., 5 bricks \$1.25.

OKRA

Grown for the green seed-pods which are used in soups and stews. Plant the seed when the ground becomes warm, in drills according to the variety. Valuable for thickening soups and stews. The pods should be picked quite small, as they become tough when fully grown.

White Velvet. Pods smooth, round; large; productive. Pkt. 5c., oz., 8c., 1/4 lb. 22c., lb. 60c.

Lady Finger. Long; smooth; prolific. Pkt. 5c., oz. 8c., 1/4 lb. 22c., lb. 60c.

Density, or Dwarf Prolific. Pods long, slender, and quite smooth. Deep green; early; productive. Pkt. 5c., oz. 8c., ½ lb. 22c., lb. 60c.

SPANISH PEANUTS

Plant in May, 12 inches apart, in 3-foot drills. Cultivate flat and keep clean. New, early and desirable; easily grown in the short northern season; bears a bountiful crop of fine nuts. By mail post-paid: Pkt. 5c., ¼ lb. 12c., lb. 35c., 4 lbs. \$1.25. Not pre-paid: lb. 30c., 4 lbs. \$1.00.

Attention Onion Growers

For sowing Onion seed as well as every other King the Bacon Drills have no superior. They do a perfect job sowing evenly and covering to the right depth. See page 31.

The Bacon Cultivators run straddle or between the rows and do excellent work. See Page 31.

Lang's Weeders are always perfectly satisfactory each 23c., 5 for \$1.00.

Rex Bordo prevents blight. See page 9.

Sheep Manure is an excellent fertilizer for onions as well as other crops. See page 30.

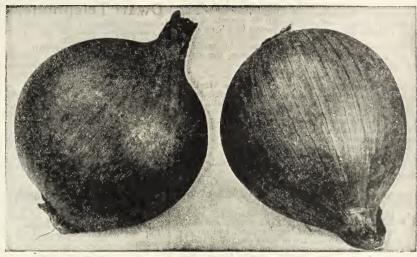
FORD'S SOUND ONION SEED

It is of the utmost importance to use good seed, not only good, strong-growing seed, but seed that has been saved from good, well-ripened, and selected Onions. We offer the best possible strains, and have taken particular care in the selection of all the varieties we list herewith.

Prices on Onion Seed, includes postage. If to be shipped Not Pre-paid deduct 2c. per 1/2 lb., 5c. per lb. from prices

quoted. Write for prices on large quantities of Onion or other seeds.

PLANT FORD'S SOUND ONION For **BEST** RESULTS NONE BETTER, FEW AS GOOD. BIG YIELD RIG PROFITS



Ohio Yellow Globe Onion

OHIO YELLOW GLOBE

THE BEST OF ALL ONIONS

Our best Ohio grown Globe seed, produces the most perfect Globe Onions in existence. The onions are of uniform size, well colored, fine and solid. They ripen early and all at one time; most excellent keepers and can be marketed at a time when prices are highest. Our strain is very productive; from 600 to 800 bushels per acre is not at all uncommon. The seed we offer is grown under careful supervision from choice, selected bulbs. The illustration shows the shape and quality of bulbs from which the seed we sell is grown. Plant this seed at the rate of 4 or 5 lbs. per acre. Pkt. 5c., oz. 17c., ¼ lb. 62c., lb. \$2.25.

Prizetaker. Single specimens often weigh from 3 to 4 pounds, it is nearly round. Color is light yellow, flesh white, tender and of mild flavor. The bulbs are solid. Recommended for home garden or market. Pkt. 5c., oz. 16c., ¼ lb. 57c., lb. \$2.05.

Australian Brown. Early; Onions medium; flattened; beautiful amber-brown; a splendid keeper. Pkt. 5c., oz. 15c., ¼ lb. 47c., lb. \$1.65.

White Globe Southport. Large; handsome; roundish; mild flavor; skin clear white; keeps well; brings good prices. Pkt. 5c., oz. 25c., 1/4 lb. 82c., lb. \$3.05.

Yellow Globe Southport. Similar to the above, but yellow; very handsome; a good commercial variety. Pkt. 5c., oz. 16c., ¼ lb. 57c., lb. \$2.05.

Red Globe Southport. Red instead of white or yellow; otherwise same as above; exceedingly handsome. Pkt. 5c., oz. 16c., ¼ lb. 57c., lb. \$2.05.

Large Red Wethersfield. Large; skin purplish red; an excellent keeper; one of the best for market. Will grow in most soils. Pkt. 5c., oz. 15c., ½ lb. 42c., lb. \$1.65.

Silverskin, or White Portugal. Good for pickling; early; mild flavor; produces fine sets if seed is sown thickly. Pkt. 5c., oz. 25c., ¼ lb. 82c., lb. \$3.05.

Mammoth Silver King. Specimens often weigh 2 to 3 pounds each; regular size; white skin and flesh, mild flavor. Pkt. 5c., oz. 25c., 1/4 lb. 82c., lb. \$3.05.

White Welsh. An excellent variety for use when green; the plants are hardy and multiply when left in the ground year after year; can be grown from divided clumps or from seed. Pkt. 6c., oz. 30c., ¼ lb. 92c.

White Bermuda. This is the early Onion, imported from Bermuda in early spring; mild and sweet: our seed is the true Teneriffe-grown. Pkt. 5c., oz. 25c., ¼ lb. 72c.

Extra-Early Barletta. One of the earliest, bulbs paper-white, 1 to 1½ inches in diameter; fine flavor; used largely for pickling. Pkt. 5c., oz. 25c., ½ 1b. 82c., 1b. \$3.05.

Mixed Italian. Large packets. Pkt. 10c., oz. 25c. SPECIAL OFFER-1 packet each of 10 varieties of Onions, your selection, 30c.

ONION SETS

量力道。 We would advise our customers to place orders early for Onion Sets.

We usually commence shipping about March 1. Small lots can be sent out at any time. Our market-gardener friends will be highly pleased with our Onion Sets, as they are clean and bright, carefully screened, and are nice and Early Onions grown from Sets make a profitable

The prices given herewith are for the finest stock that can be secured. They are, however, subject to change without notice. We will send all the Sets we can for money sent us at time order is received. Special quotations on larger quantities furnished on request.

Yellow Bottom Sets. Extra fancy and clean. Not pre-paid: Lb. 20c., 2 ½ lbs. 50c., 6 lbs. \$1.00, 32 lbs. (1 bu.) \$4.50. By mail, post-paid: Lb. 25c., 2 ½ lbs. 65c., 6 lbs. \$1.25.

White Bottom Sets. Extra fancy and clean. Not pre-paid: Lb. 23c., 2½ lbs. 50c., 5 lbs. \$1.00, 32 lbs. (1 bu.) \$5.00. By mail post-paid: Lb. 28c., 2½ lbs. 63c., 5 lbs.

Yellow Potato Onions. These multiply and make several Onions in a bunch. They are of good quality. Not pre-paid: Lb. 25c., 3 lbs. 60c., 5½ lbs. \$1.00. By mail post-paid: Lb. 30c., 3 lbs. 75c., 5½ lbs. \$1.25. Write for quotations on larger quantities.

Perennial Onion Sets. Often called Egyptian Tree Onions, or Winter Onions. We handle large quantities of these during the fall season, and shall be pleased to quote prices for shipment any time after August 1.

PRIZETAKER ONION PLANTS

Southern grown, hardy, may be planted as early as seed can be sown producing early onions. By mail 100 for 50c., 500 \$1.60, 1,000 \$3.00. Same conditions and terms as on Frost Proof Cabbage Plants, see page 5.

PEAS

Choice Northern-Grown and Hand-Picked

Peas should be planted in good soil, but avoid fresh manure or muck. One pound of seed will plant about 75 feet of row. Remember, we sell all Peas 60 pounds to the bushel, while most dealers sell 56 pounds of the wrinkled varieties for a bushel. A pound is a little over

a pint.
Our Peas are grown by the best growers in America.
They are carefully hand picked and please the most

critical gardeners.

EARLY SMOOTH PEAS

First and Best, Maud S. or Prolific Early Market. In our trial-grounds this popular variety matured in 39 days from planting. Vines 20 to 24 inches high; ripen practically all at once; pods straight, plump and well filled; Peas good size and quality; hardy; can be planted as soon as ground thaws.

Alaska. Extremely early planted in our trial

Alaska. Extremely early; planted in our trial-grounds June 5, Peas were ready July 14. Vines vigorous, 20 to 28 inches high; prolific bearers. Peas bluish, smooth and of good quality; nearly the whole crop is ready to be

picked at once.

EARLY WRINKLED PEAS

American Wonder. Grows 10 to 12 inches high; pods large; Peas of finest flavor.

Nott's Excelsior One of the real "standard" variemarket. The plants are dwarf, very prolific, and do not require brushing. The pods are of good size, filled full of sweet-flavored Peas of fine quality and very tender.

Premium Gem. Very prolific, pods large; Peas green, wrinkled; excellent quality; 12 to 15 inches high.

Laxtonian. The best of all dwarf Peas. Produces enormous pods, 8 or 10

Peas to the pod; finest quality. No variety of recent introduction has so many good points to recommend it.

Thomas Laxton. Very early; has become one of the popular early market varieties. Pods are large, deep rich green, filled from end to end with plump Peas, Vines hardy and grow from 3 to 3½ feet high.

One of the best early Little Marvel. about 15 inches tall, and produces pods of good size, well filled with Peas of excellent quality.

Gradus. or PROSPERITY. Ripens early; vines about 3 feet high; bears profusely. The pods are almost as large as those of Telephone and filled with Peas of the finest quality, sweet and tender.

SECOND EARLY PEAS

Dwarf Telephone. A medium-early variety, celsior is gone. It grows about 18 inches tall; requires no supports. The pods are very large, containing 6 to 8 no supports. The pods Peas of excellent quality.

Telephone, or Alderman. See illustration on front cover of this grand variety. Excellent commercial variety; pods large, well filled, containing 6 or 7 large Peas of delicious flavor. One of the best sellers in any market. Quality excellent.

LATE PEAS

Dwarf Champion. In growth of pod and size of Pea the same as the good old Champion of England, but the vine is dwarf growth.

Improved Strategem. We consider this the best dwarf, wonderfully productive; pods large, well filled with large, dark green Peas; profitable for market or for home

Champion of England. Vines tall, bearing large with large wrinkled Peas; ready just after Improved Strategem, an old variety of finest quality.

Mammoth Melting Sugar. Grows to a large size and can be eaten pods and all, like string beans; very

SPECIAL OFFER—1 packet each of 10 varieties of Peas, your selection, 60c.

TREAT PEAS WITH



See Page 30.

PRICE LIST OF PEAS

BY MAIL PRE-PAID		PAID	VARIETY		BY Express or Freight Not Prepaid					
Pkt.	½ lb.	lb.	2 lbs.		Pkt.	½ lb.	lb.	2 lbs.	15 lbs.	60 lbs.
\$0.09	\$0.16	\$0.28	\$0.50	First and Best	\$0.09	\$0.13	\$0.25	\$0.45	\$2.55	\$9.00
.09	.16	.28	€.50	Alaska	1.08	.13	.25	.45	2.40	8.40
.09	.17	.30	.55	American Wonder	08	.15	.25	.45	2.55	9.00
.09	.17	.30	1.55	Nott's Excelsior	.08	.15	.25	.45	2.55	19.00
.09	.17	.30	1.55	Premium Gem	.08	.15	.25	.45	2.55	9.00
.10	.18	.33	.60	Laxtonian	.09	.16	.28	.50	2.70	9.60
.10	.18	.33	.60	Thos. Laxton	.09	.16	.28	.50	2.70	9.60
.09	.17	.30	.55	Little Marvel	.08	.15	.25	.45	2.70	19.60
.09	.17	.30	.55	Gradus	.08	.15	.25	.45	2.70	9.60
.10	.18	.33	F.60	Dwarf Telephone	.09	.16	.28	.50	2.70	9.60
.09	.18	.33	.60	Telephone or Alderman	.08	.16	.28	.50	2.70	9.60
.09	.17	.30	.55	Dwarf Champion	1.08	.15	.25	.45	2.55	19.00
.09	.17	.30	.55	Improved Stratagem	.08	.15	.25	.45	2.55	9.00
.09	.17	.30	.55	Champion of England Mammoth Melting Sugar	.08	.15	.25	.45	2.55	9.00
.10	.20	.35	.65	Mammoth Melting Sugar	.09	.18	.30	.55	3.00	11.40
.07	.15	.25	₹.45	Canada Field	.06	.13	.20	.35	1.25	4.50

WRITE FOR PRICES ON LARGER QUANTITIES OF PEAS AND OTHER SEEDS

PARSLEY

Parsley seed is very slow to germinate and usually three to four weeks will elapse before the small plants will push through the soil. If the seed is soaked for a few hours in lukewarm water it will hasten the germination. Sow thickly in shallow drills about 1 foot apart, and cover lightly with fine soil. Protect by a coldframe or a thick layer of leaves during winter.

Champion Moss Curled. Leaves twisted and curled in fantastic shapes. Rich green. We consider this the best variety for garnishing, it is very beautiful. Pkt. 5c., oz. 10c., ½ lb. 27c., lb. 75c.

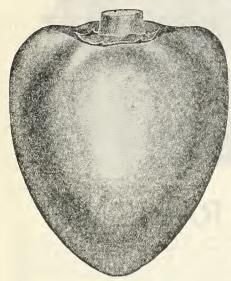
Hamburg, or Turnip-rooted. The roots of this variety only are used. Pkt. 5c., oz. 10c., ½ lb. 27c., lb. 75c. Parsley seed is very slow to germinate and usually three

lb. 75c.

TREE TANGLEFOOT

Tree Tanglefoot. Is a sticky substance, which is easily applied with a wooden paddle in a band around the tree. It sticks any insects which try to climb the tree fast. Will not injure trees. Once applied remains sticky three to four months in all kinds of weather, or ten to twenty times as long as any other known substance. A pound makes about 9 lineal feet of band. Needs no mixing, always ready for use. Far superior to any other material or device for destroying Canker Worms, Gypsy, Brown-tail and Tuccock Moth Caterpillars. Make application about March 1st. Also good for covering wounds caused by pruning trees or other injury to the bark. 1 lb. 50c., 5 lbs. \$2.25, 10 lbs. \$4.25, 20 lbs. \$8.00 25 lbs. \$9.75.

PEPPERS



Perfection Pepper

Start seed in hotbed last of March or first of April. When plants are 2 inches high, transplant into flats, 2 or 3 inches apart. When danger of frost is over set in rows 2½ feet apart and 18 inches in the row. A small amount of Sheep or chicken manure scattered around the plants and hoed in, will add to their productiveness.

Perfection or Pimento Pepper. Largely used for making the "pimentos" of commerce. It is largely heart-shape; very smooth and glossy red when ripe. The wall or shell is very thick, sweet and delicious, entirely free from pungency. It is a good Pepper for all purposes where a sweet Pepper is desired. The plants are productive and continue to bear till killed by frost. You will be highly pleased with this variety. Pkt. 5c., ½ 20. 15c., oz. 25c., ¼ 1b. 82c., lb. \$2.55.

New Giant, or Chinese Giant. Sometimes 15 inches around; flavor mild; excellent for pickling; good yielder. Pkt. 8c., ½ oz. 25c., oz. 45c., ½ lb. \$1.42, lb. \$5.25.

Royal King. A new variety of extra-large size brilliant crimson when ripe. Flavor is sweet and mild, and because of size and quality it makes a splendid Pepper for slaws, for stuffing and baking, or for pickling. Pkt. 6c., ½ oz. 15c., oz. 25c., ¼ lb. 82c., lb. \$3.05.

Red Cluster. One of the earliest; small, slim, pungent; bright coral red; plants bushy, bearing the Peppers in large clusters at the top. May be dried and used for seasoning during the winter. Pkt. 5c., ½ oz. 25c., oz. 45c.

Neapolitan. The earliest of all; 4 inches long, and 11/2 to 2 inches through; mild flavor; bright glossy red. Pkt. 5c., ½ oz. 15c., oz. 25c., ¼ lb. 82c., lb. \$3.05.

Ruby King. A popular, mild-flavored variety, growing 5 to 6 inches long. Pkt. 5c., ½ oz. 15c., oz. 25c., ¼ lb. 82c., 1b. \$3.05.

Ruby Giant. A cross between Chinese Giant and Ruby King, combining the merits of both; large, mild fruit. One of the very best. Pkt. 5c., ½ oz. 20c., oz. 35c., ½ lb. \$1.00, lb. \$3.50.

Long Red Cayenne. Small, long, slim pods; very pungent. Pkt. 5c., ½ oz. 15c., oz. 25c., ¼ lb. 85c.

Mammoth Golden Queen. Very large; bright golden yellow; mild flavor. Pkt. 5c., ½ oz. 20c., oz. 35c.

Mixed Varieties. All of the above and other sorts. By growing plants from this mixture of seed you will have all the desirable varieties. Large pkt. 10c.

PEPPER PLANTS—Pre-paid: 30c. per doz.; \$1.85 per 100. Not pre-paid: 25c. per doz., \$1.75 per 100.

OFFER-10 packets Peppers, your SPECIAL selection, 40c.

PUMPKINS

Pumpkins may be planted in cornfields, using every third row and putting one seed in every other hill of corn, or, if corn is planted in drills, stick in a seed once in 6 feet along the row. When planted in open field, make hills 6 or 8 feet apart, thinning out the plants when well started to three or four in each hill. They yield much better when planted alone.

Prices quoted include postage. If to be shipped not pre-paid deduct 2c. per $\frac{1}{4}$ lb., 5c. per lb.

Mammoth. The big show Pumpkin, known as King of the Mammoths, Jumbo, True Potiron, Fifty-Dollar Prize, etc. Specimens have weighed over 200 pounds. Salmon-pink skin; bright yellow flesh. Pkt. 5c., oz. 10c., 1/4 lb. 32c., lb. \$1.00.

Japanese Pie Pumpkins. Seed-cavity small; flesh solid in the large neck; fine-grained, dry and sweet, ripens early; keeps well. Pkt. 5c., oz. 10c., ¼ lb. 27c.,

Winter Luxury, or Winter Queen. One of the best for pies; uniformly round; 9 to 10 inches across; color beautiful yellow; skin finely netted like a muskmelon; splendid for winter keeping and cooking. Pkt. 5c., oz. 10c., ¼ lb. 27c., lb. 85c.

Large Cheese, or Kentucky Field. Large flattish; fine-grained. Pkt. 5c., oz. 10c., ¼ lb. 22c., lb. 55c.

Tennessee Sweet Potato. Medium size; skin and flesh creamy white; flesh thick, fine-grained. Pkt. 5c., oz. 10c., ¼ lb. 27c., lb. 75c.

Small Sugar. Excellent; skin deep orange; flesh fine-grained; sugary; productive; good keeper. Pkt. 5c., oz. 10c., ¼ lb. 27c., lb. 85c.

Golden Oblong. 15 to 20 inches long; uniform; skin rich yellow; flesh lighter; rich, fine quality. Pkt. 5c., oz. 10c., ¼ lb. 27c., lb. 85c.

Large Field, or Connecticut Field. Very large; bright yellow; splendid quality; our seed is saved from fully ripe, selected specimens. Oz. 8c., ½ lb. 22c., lb. 65c

Mixed All Varieties. Oz. pkt. 8c., 1/4 lb. 27c., lb. 80c. SPECIAL OFFER—1 packet each of 8 varieties of Pumpkin, 35c.

RHUBARB

Myatt's Linnaeus. An excellent variety for home use or market; early; large, tender stalks; no string. Pkt. 5c., oz. 12c., ¼ lb. 37c., lb. \$1.30.

Victoria. Grows very large, practically same as above. Pkt. 5c., oz. 12c., 1/4 lb. 37c., lb. \$1.30.

RHUBARB ROOTS

Either of the above varieties. Pre-paid, each 18c., doz. \$1.50. Not pre-paid, each 15c., doz. \$1.25, 100 \$8.00. Small roots at \$5.00 per 100.

SALSIFY

Sow the seed early in the spring, and care for the plants as for parsnips. The roots may be dug in fall and stored in sand or moss in cellar. or left in ground over winter.

Mammoth Sandwich Island. The best grows large, white roots which are of finest quality for market or home use. It's a good substitute for oysters. Pkt. 5c., oz. 20c., ¼ lb. 77c., lb. \$2.65.

SPINACH

Long-standing. Leaves large, thick, crumpled; does not go to seed quickly. Pkt. 5c., oz., 8c., ¼ lb. 15c., lb. 45c. Savoy-leaved, or Bloomsdale. Very hardy; an enormous cropper; leaves large, thick, and curled; keeps well. Pkt. 5c., oz. 8c., ¼ lb. 15c., lb. 45c., 5 lbs. \$1.75.

New Zealand. Very large; as it grows the leaves may be kept picked and it produces all summer; may be started in hotbeds. Sow in open ground in April or May. Pkt. 5c., oz. 10c., ¼ lb. 32c., lb. 85c.

Sulpho Tobacco Soap

Sulpho-Tobacco Soap. Exterminates insect life on plants and flowers indoors and out; especially good for rose bushes; about the house it drives away cockroaches, and is a superior wash for domestic animals. 3-oz. cake (sufficient for 1½ gals. solution) 10c., by mail 13c.; 8 oz. cake (sufficient for 4 gals. solution), 20c., by mail 25c.

PARSNIPS

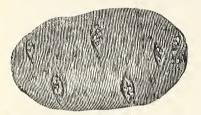
Parsnip is very slow to germinate; therefore, only new seed should be used and it should be sown thickly. Prepare the bed carefully in early April, marking off the rows 12 to 15 inches apart. Scatter the seed liberally and cover about ½ inch deep, pressing the earth firmly on the seed. When well up, thin the plants to about 4 inches apart

Hollow Crown, or Long Smooth. Sometimes called Abbott's Improved. Root's long, white, smooth, and of excellent flavor. They are quite free from side roots. This is the best variety of all. Pkt. 5c., oz. 10c., ¼ lb. 32c., lb. 90c.

A FEW GOOD POINTERS

Use Sheep Manure to make all kinds of crops grow. See page 30. Use a Lang's Weeder. See page 31.

SEED POTATOES



Of All The Best Varieties Write For Prices On Large Quantities Of Any Variety.

EPrices quoted are subject to market fluctuations and do not include postage. If to go by mail add for postage.

	15 lbs.	60 lbs.	165 lbs.	
Irish Cobbler, Early	\$0.80	\$2.60	\$6.75	
Early Ohio, Early	.80	2.60	6.75	
Dibble's Russett	.75	2.25	5.75	
Carman No. 3	.75	2.25	5.50	
Sir Walter Raleigh	.75	2.25	5.60	
Green Mountain	.80	2.60	6.75	

We will quote prices on Potatoes in full sacks of 165 lbs. each, to be shipped from growing stations direct to our customers. Can supply in this way many of the leading varieties, such as Irish Cobler, Early Ohio, Early Rose, Carman No. 3, Sir Walter Raleigh, Dibble's Russett, Million Dollar, Green Mountain, Rural N. Y., Early Six Weeks, Early Rose. Write us for what you want; we think we can save you money.

CERTIFIED SEED POTATOES

We can supply certified seed potatoes to be shipped from New York, put up in even weight 2 bu. sacks of the following kinds.

Rural New Yorker No. 2, Heavyweight, Number 9, Carivan No. 3, Sir Walter Raleigh, Dibble's Russett, Norcross, Mills Prize, Delaware and Green Mountain at \$4.75 per sack of 2 bu.

Irish Cobblers at \$6.75 per sack of 2 bu.
Prices subject to change. We advise early orders.

HYBRIDIZED POTATO SEED

These Rare and curious Seeds-from "Seed Balls"will produce white, yellow, pink, red, blue, purple, varie-gated and black Potatoes. Often 50 to 200 in a hill. Of shapes, types, and qualities innumerable. Early medium and lake sorts, strange freaks, etc., etc.

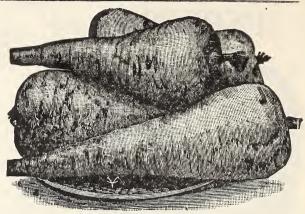
All Valuable New Potatoes Are Produced From Just Such Seeds.

One may make his fortune. Now is your time. Give your Boy a chance also to grow "Seedling" Potatoes. It is so easy. He may be the lucky one. No product of the garden is so interesting—so wonderful.

The possibility of producing a variety superior to all others—and more valuable than a gold mine—is fascinating in the extreme.

Headquarters Stock. Package with full directions only 10c., 3 for 25c., 7 for 50c.

To kill Potato Bugs use Arsenate of Lead; for Blight use Bordo; for Aphis use black Leaf 40. Ask for quotations on all of these items.



Hollow Crown Parsnip

RADISHES

Radishes may be grown in hotbeds any time during the winter. Sow in garden early in spring in drills 15 inches apart; cover ½ inch deep; thin out plants to 1 or 2 inches apart if they come up too thick. For a succession, sow every two weeks until August or September. Winter varieties should be sown in July.

We are glad to offer a choice lot of Radish seed at very

We are glad to offer a choice lot of Radish seed at very low prices, several of our tests show 100% germination. Prices include postage. If to go by express or freight not pre-paid deduct 2c. per ½ lb. 5c. per lb.

Saxa. Round; bright scarlet; very small top; earliest forcing variety. Our trials of this variety have proven very satisfactory. Pkt. 5c., oz. 15c., ½ lb. 42c., lb. \$1.25.

Icicle. Pure white; long; crisp; early; valuable for home or market and commands a ready sale. The finest of all the long, white varieties; best quality. Pkt. 5c., oz. 10c., ½ lb. 27c., lb. 80c.

Olive-shaped Deep Scarlet. Splendid for forcing or outdoors, rich red; crisp, tender, fine quality; quick-growing; extra early; perfect oval. Pkt. 5c., oz. 10c., ½ lb. 27c., lb. 80c.

'A lb. 27c., lb. 80c.

Crimson Giant Forcing. New. Grows twice as large as other early turnip-shaped Radishes; remains good until

Grimson Giant Forcing. New. Grows twice as large as other early turnip-shaped Radishes; remains good until large; bright crimson; first quality for home or market. Pkt. 5c., oz. 10c., ½ lb. 27c., lb. 80c.

French Breakfast. Fine oblong shape; white-tipped; very quick-growing; good for forcing or garden; crisp tender; fine flavor; very early. An extra fine sort for market; the color and the peculiar shape make them sell readily. Pkt. 5c., oz. 10c., ½ lb. 27c., lb. 80c.

Cincinnati Market. 6 or 7 inches long; straight; smooth; skin scarlet; flesh crisp, fine flavor. Pkt. 5c., oz. 10c., ½ lb. 27c., lb. 80c.

Round Dark Red. Also called Non Plus Ultra, or Dark Red Ball. Fine for forcing or early outdoor sowing matures in 20 days; valuable, round red variety. Pkt. 5c., oz. 10c., ½ lb. 27c., lb. 80c.

White Strasburg. Summer. Grows more slowly than the small varieties, but keeps tender a long time. Pkt. 5c., oz. 10c., ½ lb. 27c., lb. 80c.

Early Scarlet Globe. Very popular for outdoor growing and forcing; small top; crisp, well flavored; bright scarlet. Pkt. 5c., oz. 10c., ½ lb. 27c., lb. 80c.

Rosy Gem. Matures in 18 to 20 days; perfectly round; rich scarlet at top, blending to pure white at bottom; tender. Pkt. 5c., oz. 10c., ½ lb. 27c., lb. 80c.

Early Scarlet Turnip. Roundish; tipped with white; valuable variety. The most popular round radish either for home use or market. Pkt. 5c., oz. 10c., ½ lb. 27c., lb. 80c.

Long Scarlet Short-Top. A long, red. slim, very

Long Scarlet Short-Top. A long, red, slim, very early variety exceedingly crisp and tender. Pkt. 5c., oz. 10c., 1/4 lb. 27c., lb. 80c.

Chartier. Long; red; crisp; tender; holds its quality ell. Pkt. 5c., oz. 10c., 1/4 lb. 27c., lb. 80c.

Mixed Varieties. Contains seed of all the best summer

Radishes which mature throughout the season. Pkt. 5c., oz. 10c., 1/2 lb. 27c., lb. 75c.

SPECIAL OFFER-10 packets of Radish seed, your selection of varieties, 30c. 1 ounce each, 10 varieties, 75c.



Chartier

WINTER RADISHES

Chinese Mammoth, Celestial or White Chinese. Skin and flesh white, crisp, and brittle, of fine quality; almost oblong. Pkt. 5c., oz. 10c., ¼ lb. 27c., lb. 80c.

Sakurajima. The largest of all of the Japanese varieoz. 15c., ¼ lb. 42c., lb. \$1.25.

Rose China, or Scarlet China. Firm, crisp, sweet flesh; bright rosy pink; regular Pkt. 5c., oz. 10c., ¼ lb. 27c., 1b. 80c.

Long Black Spanish. Keeps until spring. Pkt. 5c. oz. 10c., ½ lb. 27c., lb. 80c.

SUNFLOWER

Mammoth Russian. Very large heads; seed gray or striped. Makes excellent poultry and parrot feed. It is sometimes planted with corn to be cut for ensilage. Pkt. 5c., ¼ lb. 10c., lb. 25c., 5 lbs. \$1.00. Not pre-paid, 10 lb. \$1.60, 25 lbs. or over at 15c. per lb.

TOBACCO

White Burley. Popular, large-growing variety. Pkt. 6c., ½ oz. 20c., oz. 35c., ½ lb. 92c., lb. \$3.05.

Havana. Genuine imported; considered one of the best. Pkt. 10c., ½ oz. 35c., oz. 60c., ¼ lb. \$1.72.

Connecticut Seed-Leaf. Hardy; very popular. Pkt. 8c., ½ oz. 20c., oz. 35c., ¼ lb. \$1.02, lb. \$3.55.

Sprinkle a little Turnip Seed in your corn-field at the last cultivation. You will have lots of turnips at practically no cost.

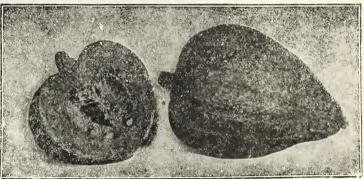
SUMMER **SQUASH**

Prices include postage if to go not pre-paid deduct 2c. per 1/4 lb. 5c. per lb. from price quoted.

Giant Summer Crookneck. Bright, Golden yellow skin; best quality; large size: commands extra price in market. Pkt. 5c., oz. 10c., ¼ lb. 32c., lb. \$1.05.

Mammoth White Bush, Scalloped. Uniform; pure white; 12 to 15 inches across; early and prolific. Pkt. 5c., oz. 10c., 1/4 lb. 32c., lb. \$1.05.

Golden Custard, or Mammoth Yellow Bush. Rich golden yellow; large; best quality; vines productive. Pkt. 5c., oz. 10c., ¼ lb. 32c., lb. \$1.05.



Delicious Squash-Good for the Home and Market Garden.

FALL AND WINTER SQUASH

Chicago Warted Hubbard. A new type of the wellknown Hubbard, with a hard, warty shell; large size; of best quality. Pkt. 5c., oz. 13c., ¼ lb. 32c., lb. \$1.05. Golden Hubbard. A little smaller and earlier than the old Hubbard; rich orange-red; quality good. Pkt. 5c., oz. 13c., ¼ lb. 32c., lb. \$1.05.

Delicious Superior to the Hubbard. A splendid sweet. It has a fine grain and rich flavor. The outer skin is a dark green or greenish blue, but the flesh is dark orange. Squashes ripen in early fall and will keep all winter. Delicious is a good variety for the market-grower. Pkt. 5c., oz. 15c., ¼ lb. 37c., lb. \$1.15.

Hubbard Select Stock. Dark green, thickly covered with warts; first quality; yellow flesh, fine-grained, dry and sweet. Our seed is very choice. Pkt. 5c., oz. 13c., lb. \$1.05.

and sweet. Our seed 1/4 lb. 32c., lb. \$1.05. Mammoth Chill.

Single specimens sometimes weigh

Mammoth Chill. Single specimens sometimes weigh 200 pounds; flesh thick, rich yellow; skin bright orange smooth. Pkt. 5c., oz. 15c., ¼ lb. 37c., lb. \$1.15. Fordhook. Vines very productive; Squashes oblong, slightly ribbed; rich, thick, light yellow flesh; splendid flavor. Pkt. 5c., oz. 13c., ¼ lb. 32c., lb. \$1.05.

SPECIAL OFFER—10 packets Squash, your selection, by mail 38c. 1 ounce each of 10 varieties, 85c. Keep the Bugs off your Squashes with Hammond's Slug Shot, 5 lbs. by mail, 75c. By express or freight, 50c.

TURNIPS

For early Turnips sow as soon in spring as the ground can be worked. For main crop sow from July 15 to last of August in drills 15 inches apart, ½ inch deep. They may be sown broadcast and raked in with a garden rake.

If Turnip Seed is to be shipped not pre-paid, deduct 2c. per $\frac{1}{4}$ lb., 5c. per lb.

Red-Top Globe. Splendid for stock or table use; a heavier yielder than flat varieties. Pkt. 5c., oz. 9c., 1/4 lb.

Early Purple-Top Strap-Leaf. The best flat turnip, quickly attains a large size; produces immense crops of good quality. Pkt. 5c., oz. 9c., ½ lb. 16c., lb. 55c.

White Egg. Valuable for fall and winter use; pure white; large; egg shape; cooks and keeps well. oz. 9c., 1/4 lb. 16c., lb. 55c.

Pomeranian White Globe Strap-Leaf. Snow-white skin and flesh. A good keeper; fine for table. Pkt. 5c., oz. 9c., ½ lb. 16c., lb. 55c.

Snowball. An excellent pure white variety; highly recommended for early planting as it matures quickly. Pkt. 5c., oz. 9c., ½ lb. 20c., lb. 60c.

Extra-Early White Milan. The earliest white Turnip; quality excellent; skin G a r d e n e r and flesh pure white; fine for early marand flesh pure white; fine for early marand flesh pure white; fine for early marand wants you to try the Mc-



Clintock Tomato.

Turnin-Continued

Tennoji. This Japanese variety attains the very largest size. If you want to grow a big one, try this. Pkt. 10c., oz. 20c., ½ lb. 67c., lb. \$1.55.

Golden Ball, or Orange Jelly. Yellow flesh, sweet, and well flavored; a rapid grower; good keeper; excellent for cooking. Pkt. 5c., oz. 9c., 1/4 lb. 16c., lb. 55c., 5 lbs. \$2.25.

Cow-Horn. Long; white; rapid grower. Pkt. 5c., oz. 9c., ¼ lb. 16c., lb. 55c., 5 lbs. \$2.25.

Extra-Early Red-Top Milan. The earliest good Turnip; medium; flat; white, bright red or purple top; excellent; keeps well. Pkt. 5c., oz 15c., ¼ lb. 40c., lb.

SPECIAL OFFER—1 packet each of 10 varieties of Turnips and Rutabagas, 30c. 1 ounce each of 10 varieties for 75c.

RUTABAGA or SWEDES

Rutabagas should be sown in June or first of July, same as turnips, and thinned out to 6 or 8 inches apart in the row. They may be transplated with good success. Improved American Purple-Top. Large; smooth and solid, with small top and neck; flesh yellow; finely flavored; an immense yielder. Pkt. 5c., oz. 9c., ½ lb. 16c.,

lb. 55c.
Burpee's Breadstone. White; medium size; smooth; a thick grower; fine grained, sweet and tender. Very large cropper. Pkt. 5c., oz. 9c., ¼ lb. 22c., lb. 65c.
Monarch, or Tankard. The largest yellow-fleshed variety; solid, fine-grained and well-flavored flesh; good for stock-feeding. Pkt. 5c., oz. 9c., ¼ lb. 16c., lb. 55c.
White Russian, or White Swede. One of the best table varieties; white flesh, well flavored, crisp and fine-grained. Pkt. 5c., oz. 9c., ¼ lb. 16c., lb. 55c.

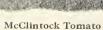
FORD'S SELECT TOMATO

Sow seed in hotbed in March or April, in rows 3 inches apart, covering the seed ½ inch deep. Water with quite warm water. When the plants are 2 inches high, transplant into flats 2 to 4 inches apart. Set in open ground when all danger of frost is over, in rows 4 to 5 feet apart and 3 feet apart in the row. Sprinkle a handful of ground bone in each hole before setting the plant. Tomatoes may be tied up to stakes with soft twine, and for the home-garden it is a good plan as the plants may be set closer together than if allowed to run at random.

Tomato seed is one of our leading specialties. Each year we make careful trials of the new varieties, as compared with the well-known standard varieties, and these tests enable us to decide which are worthy and which are not. The following list combines the very best of the old and new. Our seed is from carefully grown and well-developed specimens. Prices on Tomato Seed include postage. If to go by express or freight deduct 2c. per ¼ lb., 5 c. per lb.

A REAL GOOD NEW TOMATO YOU WILL LIKE IT







The Glad Gardener says, The McClintockTomato Beats all others for shipping. Also good for canning and home market.

> Pkt. 25c. 5 Pkts. For \$1.

McClintock. We have always been varieties, the introduction of new varieties, We have always been careful in The list of tomatoes is already long but we have in the McClintock a decidedly distinct variety, that fully

justifies its introduction.

The Vine of the McClintock, vigorous in growth.
Its freedom from disease has been a remarkable feature.
The Fruits of the McClintock are of a beautiful dark red color, very smooth as shown in the illustration above. You will notice that it is free from cracks about the stem

You will notice that it is free from cracks about the stem end, which is a characteristic of the variety.

It is of fine quality, not as acid as many other varieties. Flesh, solid, of a rich red color. Skin firm and exceedingly attractive. Many specimens being marked with faint stripes of golden yellow, which is one of the distinguishing characteristics of the variety, and a mark which consumers will learn to look for when buying tomatoes, after they have once tried the McClintock and found out its good qualities. qualities.

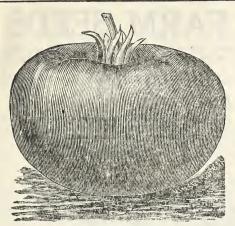
In the fall of 1922 during very hot weather we shipped some of the McClintock Tomatoes to Florida and had them returned to us and most of them arrived in good shape, proving the wonderful shipping quality of this variety

For the Southern grower for shipping the McClintock will be a great money maker and for everyone it will prove to be a variety of decided merit. Price, Pkt. 25c., 5 pkts. for \$1.00.

Bonny Best and shape. It is a vigorous grower; very prolific. Shape nearly round, partly flattened at stem end; very thick though; color a bright scarlet. Grows in clusters of 4 to 6. We are confident this variety will please all who plant it. Pkt. 5c., ½ oz. 15c., oz. 25c., ½ lb. 87c., lb. \$3.05.

Red Rock Only 110 days from seed-sowing to ripe fruit. A wonderfully fine variety, extraordinarily solid, smooth as an apple, red as is possible to be. No sort is its superior in texture or flavor. Recommended to truckers and for canning factories as it is showy and productive, and very profitable because of its great yield and little waste. Every grower who has raised it praises it above all other late varieties. Undoubtedly the finest large, red Tomato now in use. The flesh possesses a greater amount of pectin or gelatinizing principle than any other variety, which makes it of great value for canning or preserving for winter use. Pkt. 5c., ½ oz. 12., oz. 20c., ½ lb. 72c., lb. \$2.60.

Our carefully selected strain is as Earliana Burbank, we know of. Fruits large, smooth, red. Vines vigorous and productive, having yielded for us at the rate of over 600 bushels per acre. A first-class early market variety. Pkt. 5c., ½ oz. 12c., oz. 20c., ¼ lb. 72c., lb. \$2.60.



Burbank the Earliest

Burbank This new variety originated by Luther Burbank is the earliest red tomato we have grown. Ripens nearly two weeks before Bonny Best. The plant grows to medium size and is productive. We sold the early pickings of this variety at \$10 per bu., that pays well. You need a few of these for extreme early. You will have the first tomatoes in your neighborhood if you plant Burbank. Pkt. 10c., ½ oz. 35c., oz. 60c., ½ lb. \$2.25, lb. \$7.50.

Earliest Pink We have grown this variety trials have convinced us that it is a better variety than Earliana. It is fully as early and of better quality and flavor. The fruits are clear pink, borne in clusters, smooth and solid, with very few seeds. Often the fruits are 3 inches or more in diameter. Pkt. 5c., ½ oz. 15c., oz. 25c., 1/2 lb. \$2.5 1/4 lb. 87c., lb. \$3.05.

Ponderosa. Very large; purple; solid; fine quality, with few seeds; excellent for home use. Pkt. 5c., ½ oz. 25c., oz. 45c., ¼ lb. \$1.27, lb. \$4.05.

Dwarf Giant. A Ponderosa Tomato growing on a dwarf plant; large, solid, purplish fruits; vines are very productive. Pkt. 5c., ½ oz. 25c., oz. 45c.

Livingston's Coreless. Late; practically without a core; splendid for main crop; fruit deep red; vines vigorous and productive. Pkt. 5c., ½ oz. 15c., oz. 25c., ¼ lb. 87c., lb. \$3.05.

Lemon Blush. The best yellow that we know; grows quite large; delightfully fruity flavor. Some prefer them to others when sliced, with cream and sugar. Pkt. 5c., ½ oz. 15c., oz. 25c., ¼ lb. 87c., lb. \$3.05.

John Baer. This is a smooth, red variety; ripens very early and in numerous trials it gave good satisfaction. Pkt. 5c., ½ oz. 15c., oz. 25c., ¼ lb. 87c., lb. \$3.05.

Matchless. Rich, cardinal-red; large; solid, with tough skin; not liable to rot or crack; excellent quality; vigorous grower and prolific; one of the best main-crop varieties; solid, a good shipper. Pkt. 5c., ½ oz. 12c., oz. 20c., ¼ lb. 72c., lb. \$2.60.

Stone. One of the leaders for main crop; large, solid, heavy, firm fruit; bright scarlet; smooth; ripens evenly to stem, without crack or rot. Keeps and ships well. Pkt. 5c., ½ oz. 12c., oz. 20c., ¼ lb. 62c., lb. \$2.15.

Chalk's Early Jewel. Ten days later than Earliana. Large, solid, bright red; excellent quality; for home use or market. Pkt. 5c., ½ oz. 15c., oz. 25c., ¼ lb. 87c.,

lb. \$3.05.

Albino. It grows very large, similar to Ponderosa but is of a creamy white color. It is worth trying. Pkt. 10c., ½ oz. 25c., oz. 45c.

Enormous. Fruit 4 to 51/2 inches across; nearly always perfectly smooth; glossy, bright red flesh, solid; excellent quality; few seeds; ripening up to stem; good keeper. Pkt. 5c., ½ oz. 25c., oz. 40c., ¼ lb. \$1.25.

Dwarf Stone. Vine dwarf, very productive; fruits bright scarlet, smooth, solid, fine quality. Pkt. 5c., ½ oz. 15c., oz. 25c., ¼ lb. 87c., lb. \$3.05.

Livingston's Globe. A desirable variety; large, roundish fruits, excellent for slicing. Flesh firm, with few seeds; ripens evenly; has a delicate, agreeable flavor; vines very productive. Pkt. 5c., ½ oz. 25c., oz. 45c., lb. \$5.00.

Tomatoes-Contined

Trucker's Favorite. Medium early. Pkt. 5c., ½ oz. 12c., oz. 20c., ½ lb. 72c., lb. \$2.60.

Dwarf Champion. Dwarf grower. Pkt. 5c., 1/2 oz. 15c., oz. 25c., ¼ lb. 75c., lb. \$2.85.

Mixed Tomatoes. Many varieties. Pkt. 5c., ½ oz. 15c., oz. 25c., ¼ lb. 65c., lb. \$2.25.

Yellow Strawberry Tomato. Also called Husk Tomato and Winter or Ground Cherry. Used for sauce, preserves, and pies. Plants grow well in any dry soil; very prolific; fruit golden yellow. We have a greatly improved strain of this seed. Pkt. 5c., ½ oz. 16c., oz. 30c.

SMALL VARIETIES OF TOMATOES

Fancy Varieties, Mixed. Red Currant, Red and ellow Pear-Shape, Red and Yellow, Cherry, Red and Yellow Plum. Large packet containing seed of Yellow all these varieties, 8c., separate varieties, pkt. 6c.

SPECIAL OFFER—10 varieties of Tomatoes, by mail, 40c. (1 packet each of the following) Chalk's Early Jewel, Earliana, Bonny Best, Matchless, Trucker's Favorite, Stone, Red Rock, Earliest Pink, Dwarf Stone and Lemon Blush.

TOMATO PLANTS

We will grow for our 1924 trade the following varieties Burbank, Bonny Best, Earliana, Red Rock, McClin-tock, Lemon Blush, Stone, Ponderosa and Earliest Pink.

Price. From seed bed not transplanted. By mail pre-paid: doz. 25c., 100 \$1.00, 1,000 \$6.00. Not pre-paid: doz. 20c., 100 90c., 1,000 \$5.00.

Transplanted, by mail post-paid, 30c. per doz., \$1.85 per 100. Not pre-paid, doz. 25c., 50 for 90c., 100 for \$1.75, 1,000 for \$12.00.

HERBS

Cut when foliage is dry, just before they are in full bloom; dry quickly in the shade and pack closely in tight boxes. Those marked * are perenials and when once established will remain for years with little care.

	Pkt.	Oz.
*Anise. Aromatic and medicinal	.\$0.05	\$0.20
Borage. For bee-food and salad		.20
*Caraway. Cakes and candy		.15
Coriander. Seeds used for confectionery	05	.15
Dill. Seeds aromatic. ¼ lb. 40c.,	05	.15
*Fennel, Sweet. Seeds aromatic		.15
Horehound. Medicinal	05	.30
*Lavender. Aromatic; medicinal		.30
Marjoram, Sweet. Seasoning	08	.45
Saffron. Medicinal; dyeing	10	.40
*Sage. Seasoning and medicinal. ¼ lb. \$1.50	.10	.50
Summer Savory. Seasoning	05	.30
Sweet Basil. Seasoning	05	.20
Thyme. Seasoning and medicinal	10	.75
*Wormwood. Medicinal		.35

CHUFAS EARTH ALMONDS

A grass nut; grows underground, near surface; splendid for fattening hogs and poultry. Price, pkt. 5c., 1/4 lb. 15c., lb. 45c.

HORSERADISH

Bohemian or Maliner Kren grows to very large size and is of good quality always sells well and is a profitable crop to grow. Roots pre-paid: doz. 40c., 100 for \$1.50, 1.000 for \$10.00. Not pre-paid: doz. 35c., 100 for \$1.40, 1,000 for \$9.00.



Pre-Paid Each 23c 5 for \$1. Not Pre-Paid, Each 20c 6 for \$1.08. Have a Supply Ready.

FORD'S SOUND FARM

Our grains and all farm seeds are carefully selected and nicely recleaned, making them first-class in all respects. Prices quoted are subject to market fluctuations and change without notice. We will give what we can for money sent us in case of change in price.

We will be pleased to quote prices at any time, if you write us quantity and variety you want. You will be satisfied with our Farm Seeds.

FARM SEEDS BY MAIL

We can send packages weighing up to 70 lbs. by Parcels Post to all points in the 1st, 2nd and 3rd zones. This would be all points within 300 miles of Ravenna and 50 lbs. to all other points in the United States. If you want larger quantities sent by Parcels Post than we quote pre-paid we can do if postage is added. Your mail carrier can give you the rate, or send what you think it will be and if too much we can return the balance or advise you if not enough.

We can supply almost any variety of Farm Seeds. If we do not carry it in stock we can get it for you. Write us for what you want, stating quantity.

FORD'S OLD VIRGINIA ENSILAGE CORN

The Dairyman's Most Profitable Crop

Old Virginia produces more tons per acre than any other; unexcelled for dairy feeding. Largest growers of silage declare Old Virginia superior to any other ensilage variety—much sweeter, better ears, keeps better in the silo, producing more milk. Even in the shortest season matures in the shortest season matures sufficiently for ensilage. It keeps better than any other corn we have tried in our own silo. This is truly a wonderful Ensilage Corn. We advise every grower to plant it. Our seed is exceptionally choice and of strong germination. We sell several thousand bushels each vear.



Old Virginia Corn, as grown by Harlon Shelly, New York

BIGGEST YIELDER; MAKES THE MOST AND BEST **ENSILAGE**

"This is Old Virgina Ensilage Corn, 13 feet 4 inches high (off year). We have had it 14 feet 2 inches high. We used to plant 5 acres to fill a silo 10x28 feet; now 2 acres of Old Virginia fills it up the chockfull and some to spare."—Harlon Shelley, New York.

"I have used Old Virginia Corn for two seasons. Last year I filled a 10x36 silo from 1¾ acres. This corn grew to a height of 15 feet. A good many of my neighbors are sending to you for Old Virginia on account of this wonderful field of Corn."—R. E. Fritzel, Ohio.

"Last year I bought a bushel of Old Virginia Seed Corn and I raised enough Corn to fill one silo 10x30 and one 10x24 on 6 acres. Many stalks were 17 feet long. Believe it was the biggest Corn grown in this country last year. It pays to buy good seed." W. L. Stearns, Ohio.

"Last year I planted 8 acres in Old Virginia Corn and filled two silos holding 124 tons and had at least 15 tons left. Now I am ordering for myself and four of my neighbors. Next year you will have a big demand from this section of country."—Jas. McGhee, Ohio.

"We tried your seeds a year ago, and they were certainly fine. The Old Virginia Ensilage Corn grew stalks 16½ feet tall. Four acres, checked, three stalks in a hill, filled an 80-ton silo, and made excellent feed. It was the biggest piece of Corn I ever raised."—Earl A. Valentine, Mich.

"I have tried Old Virginia before, and can say that it produces large crops for the silo."—Deleus Anderson, Minn.

PRICE OF OLD VIRGINIA CORN

For the very high quality of corn we sell the price quoted below is very low. You have the privelege of returning the corn to us if not satisfied when you receive it.

Prices of Old Virginia, not pre-paid, lb. 20c., 7 lbs. 50c., 14 lbs. 85c., 1 bus. (56 lbs.) \$2.75, 2½ bus. (140 lbs.) \$6.25. Prepaid, lb. 25c., 3 lbs. 50c. Write for special prices on larger lots, stating quantity you want.

FIELD CORN

We aim to make our Seed Corn the best in quality, purity, and vitality of any on the market. The grain is carefully selected, screened, and tested. Samples of any variety for 5 cents to cover cost of mailing.

Ford's Sure-Crop. The best early yellow Dent. Most reliable for our short northern season; 6 to 9 feet high; ears 7 to 10 inches long; small red cob; bright yellow kernels; a heavy yielder; ripen in 100 to 110 days, with favorable weather. Choice seed. Pre-paid: Lb. 25c., 3 lbs. 50c. Not pre-paid: Lb. 20c., 7 lbs. 50c., 14 lbs. 85c., 56 lbs. (bu.) \$3.00.

White Cap Yellow Dent. A strong grower; resists heat and drought; yields well on thin soil; season 100 to 110 days; stalks 7 to 9 feet; ears 7 to 10 inches, 14 to 18 rows; valuable for fodder. Price same as Ford's Sure Crop.

Improved Leaming. Matures in 110 to 120 days; stalks 8 to 10 feet; large, long ears; kernels deep golden yellow. With long season there is no better variety. Excellent for ensilage. Price same as Ford's Sure Crop. Longfellow Flint. The best early, yellow flint Corn; long ears; a big yielder. Price same as Ford's Sure Crop.

Silver King. Matures in 100 to 110 days. Pure white, ears 7 to 9 inches long, a wonderful sheller and yielder. Pre-paid: Lb. 25c., 3 lbs. 50c. Not pre-paid: Lb. 20c., 7 lbs. 70c., 14 lbs. \$1.10, bu. (56 lbs.) \$3.50.

OTHER CORNS

While we list what we consider the best varieties of both Ensilage and Field corns, we can furnish almost any variety to be shipped from other sources. If wanted in bushel lots or over we will be pleased to quote.

In some sections possibly other varieties than we list will be more satisfactory. We have arrangements with growers in many sections of the country to fill our orders for a large number of varieties of Farm Seeds. We will always be glad to handle your orders for anything in Seeds.

FORD'S SOUND GRASS AND CLOVER SEEDS

We sell all Grass and Clover Seeds on a small margin of profit and handle none but the highest grades. The analysis of these will be found to be high in all cases. As prices fluctuate we ask you to write for prices on larger quantities than here quoted. All orders are taken with the understanding that we are to give the quantity of seed the money sent us will buy on the day the order is received, regardless of any quotations. Orders received only on these conditions. We can ship Clover, Grass, Millet, Soy Beans, Cow Peas, Alfalfa, Vetch, etc., from a number of different points, Chicago, Milwaukee, Toledo, Cincinnati, Pittsburgh, Buffalo, etc., and save our customers freight charges.

Bags 48c. each extra for Clover and Grass Seeds in lots of over 10 lbs.

GRASS SEED

The Highest Quality Seed

Ask for quotations on large lots. Also for varieties not listed. Our prices are always as low as consistent with Highest Quality.

Timothy, Fancy. Very best grade, extra recleaned. Pre-paid, pkt. 10c., lb. 25c., 3 lbs. 60c. Not pre-paid, lb. 20c., 10 lbs. \$1.50.

Kentucky Blue Grass. Fancy pure seed, free from chaff. Pre-paid, pkt. 10c., lb. 50c. Not pre-paid: Lb. 45c., 10 lbs. \$3.75.

45c., 10 lbs. \$3.75.

Red Top. Clean, solid seed free from chaff. Pre-paid: Pkt. 10c., lb. 45c. Not pre-paid: Lb. 40c., 10 lbs. \$3.00.

White Wonder Millet. Pre-paid: Pkt. 10c., lb. 25c., 3 lbs. 60c. Not pre-paid: Lb. 20c., 10 lbs. \$1.00.

Sudan Grass. Pre-paid: Pkt. 10c., lb. 25c., 3 lbs. 60c. Not Pre-paid: Lb. 20c., 10 lbs. \$1.60.

Japanese Barnyard Millet. Fine for forage. Pre-paid, pkt. 10c., lb. 25c., 3 lbs. 75c.

10 lbs. \$1.25.

Golden Millet. Pre-paid, pkt. 10c., lb. 25c., 3 lbs.

Golden Millet. Pre-paid, pkt. 10c., lb. 25c., 3 lbs. 60c. Not pre-paid, 10 lbs. 85c.

Hungarian Grass. An early Millet. Price same as Golden Millet.

Orchard Grass. Best quality. Pre-paid: Pkt. 10c., lb. 35c. Not pre-paid: Lb. 30c.

CLOVER

THE HIGHEST QUALITY SEED

Such as we offer will give best results every time. We

will quote prices on large quantities at any time. We will quote prices on large quantities at any time. Medium, or Common Red. Pre-paid: Pkt. 10c., lb. 40c. Not pre-paid: Lb. 35c., 10 lb. \$3.00. Mammoth, or Pea Vine. Fancy. Price same as

medium.

Pre-paid: Pkt. 10c., lb. 38c. Not pre-paid:

Alsike. Pre-paid: Pkt. 10c., lb. 38c. Not pre-paid: Lb. 33c., 10 lbs. \$2.60.

White-Blooming Sweet Clover. Best hulled and scarified seed. Pre-paid: Pkt. 10c., lb. 38c. Not pre-paid: Lb. 33c., 10 lbs. \$2.50.

Alfalfa. Pre-paid: Pkt. 10c., lb. 35c., 3 lbs. \$1.00. Not Pre-paid: Lb. 30c., 10 lbs. \$2.75.

Hubam. The new annual white blooming Sweet Clover. Pre-paid: Pkt. 10c., lb. 55c. Not Pre-paid: Lb. 50c., 5 lbs. \$2.00.

White Dutch. Best seed. Pre-paid: Pkt. 10c., lb. 75c. Not pre-paid: Lb. 70c.



For All Clovers See Page 30. \$1 for bu. can



FORD'S LAWN **GRASS MIXTURE** MAKES SMOOTH VELVETY LASTING GREEN **LAWNS** NONE BETTER

Attractive Lawns Add to the Beauty of Any Street

FORD'S FANCY LAWN GRASS MIXTURE

The Finest That Can Be Made

Produces a thick, velvety permanent green turf. It is composed of grasses and clover of the highest quality and of the best varieties. No one grass will make a perfect lawn. Our sales of this seed have been enormous and our customers have been universally satisfied with it. The best varieties as well as the best grades of seed are used in this mixture to make it the finest possible for lawns. used in this mixture to make it the finest possible for lawns. The mixture is designed to make a permanent turf that will hold the lawn in shape and prevent washing. A cheaper mixture can be made but inferior seeds must be used to make it. Ours contains highest grade seed and will give good results everywhere. The best time to sow lawn grass seed is from March 15 to May 15 and from September 1 to October 15. Use 1 pound to every 400 square feet. Pre-paid: Pkt. 10c., lb. 55c., 4 lbs. \$2.00. Not pre-paid: Lb. 50c., 10 lbs. \$4.00, 50 lbs. \$19.00, 100 lbs. \$37.50.

Shady Nook Lawn Grass. For shady places. Prices same as other Lawn Grass.

PULVERIZED

SHEEP

MANURE

Applied to lawns will freshen them up and give them a rich, green color. Buy a bag and try it. Good for garden also. See page 30 for

you will be pleased with the results obtained by the use of this fertilizer either on lawn or gardens.



SOJA, or SOY BEANS

A valuable legume, growing in favor for both ensilage and forage. It thrives on land that is too light for clover and bears wonderfully on good soil Sow ½ to ¾ bushel to the acre, in drills 2½ to 3 feet apart. It is preferable to the cowpea for the North, as it matures more rapidly. Like clover, the roots gather nitrogen. enriching the soil. Large Yellow. Strong grower; the best where a large growth is desired. Pre-paid: Lb. 25c., 6 lbs. \$1.00. Not pre-paid: Lb. 20c., 15 lbs. \$1.10., 60 lbs. \$4.00, 120 lbs. \$7.75.

Wilson Early Black and Hollybrook. Pre-paid: Lb. 25c., 6 lbs. \$1.00. Not pre-paid: lb. 20c., 15 lbs. \$1.25, 60 lbs. \$4.75.

Medium Green. Pre-paid: Lb. 25c., 6 lbs. \$1.00. Not pre-paid: Lb. 20c., 15 lbs. \$1.40, 60 lbs. \$5.25. Other Varieties. We can supply all leading varieties. Ask for prices on what you want. We can get them for you if not in stock and will be glad to accommodate you.

Treat Soy Beans With



See Page 30

COW PEAS

Whip-poor-will. The best of all varieties. Improves the soil. Makes excellent hay. Pre-paid: Lb. 25c., 6 lbs. \$1.00. Not pre-paid: Lb. 20c., 15,lbs. \$1.40, 60 lbs. \$5.25. Inocoulate with McQueens Inoculator, see page 30.

Inoculate Cow Pea Seed with McQueen's Inoculator see page 30.

CANADA FIELD PEAS

White. Good grower; very hardy; valuable for green fertilizer, hay or for pasturing hogs. Sow 1 bushel of Peas and 1 bushel of oats to the acre early in the spring, and they may be cut for hay in time to grow a crop of soy beans or cowpeas. Pre-paid: Lb. 25c., 6 lbs. \$1.00. Not pre-paid: Lb. 20c., 15 lbs. \$1.25, 60 lbs. \$4.75.

Treat Peas With



See Page 30.

TEOSINTE THE GREAT FORAGE PLANT

An enormously prolific and rapid-growing forage plant, somewhat resembling corn. Trials show as high as a hundred tons of green fodder per acre. A single kernel will produce from 20 to 30 stalks. Can be cut several times during the season. Sow when the ground is warm. About 4 pounds to the acre is right. Plant in drills 3 feet apart. Pre-paid: Pkt. 10c., lb. 60c., 4 lbs. \$2.25. Not pre-paid: Lb. 50c., 4 lbs. \$2, 10 lbs. \$4.50.

DWARF ESSEX RAPE

A great crop for feeding sheep and hogs. It grows 3 feet high and covers the ground so thickly that few weeds can grow. An acre will give two months' pasture weeds can grow. An acre will give two months' pasture to 36 sheep, and they will make rapid gain in flesh. Sow the seed from June to September, using 6 pounds broadcast to the acre, or 3 pounds to the acre in drills 2½ feet apart. Pre-paid: Pkt. 10c., lb. 25c., 3 lbs. 60c. Not pre-paid: Lb. 20c., 3 lbs. 50c., 10 lbs. \$1.50, 50 lbs. \$6.00, 100 lbs. \$10.00

OATS

Ask For Prices On Larges Lots. Shipped from growing stations.

Regenerated Swedish Select. Season medium early, heavy yielder, especially good for high land. Price, not pre-paid: Bu. \$1.45.

Swedish Type. A splendid grade of oats similar to the above. Price Bu. \$1.35, 10 Bu. \$12.00, bags included. Ask for prices on large lots.

White Kherson. Very early, short stiff straw, extra fine for rich soil, as it does not lodge. Bu. \$1.35 not prepaid. Ask for price on larger lots.

Silver Mine. Medium early, long stiff straw. The average yield for 10 years was 67 bu. per acre. Price, not pre-paid, Bu. \$1.35.

Black Victor. Grain black, very heavy and of high feeding value; stiff straw. Bu. \$1.75 not pre-paid. Ask for quotations on larger lots.

BUCKWHEAT

We consider the **Japanese** the best variety but if wanted in bu. lots or over can quote **Silver Hull**. The **Japanese** has large black kernels and is a heavy yielder and makes excellent flour.

Japanese. Pre-paid: Lb. 25c., 3 lbs. 50c. Not pre-paid: Lb. 20c., 12 lbs. 60c., 48 lbs. (bus.) \$2.25. Ask for quotations on large lots.

HAIRY or WINTER VETCH

This is a wonderful cover-crop, one of the best for plowing under. It succeeds everywhere, and produces good crops on poor, sandy soils. It makes a great root-growth, and the roots gather nitrogen in abundance. It remains green all winter and is splendid for pasture. The seed may be sown broadcast from March to November, using 20 pounds, with a bushel of oats or rye, to the acre. It may also be sown in corn fields and other crops at the last cultivation and make a great growth to plow under the following spring. Price pre-paid: Pkt. 5c., lb. 35c., 3 lbs. \$1.00. Not pre-paid: Lb. 30c., 10 lbs. \$2.50, 50 lbs. \$11. Ask for quotations on large lots.

RYE

Spring Rye is designed for spring sowing only and produces a good crop when sown in April.

Rosen Winter Rye is the heaviest yielding winter variety. It can be sown for pasture or for plowing under in the spring but for grain crop should be sown in the fall.

Spring. Pre-paid: Lb. 25c., 5 lbs. \$1.00. Not pre-paid: Lb. 20c., 14 lbs. 90c., 56 lbs. \$3.00.

Rosen Winter Rye. Pre-paid: Lb. 25c., 6 lbs. \$1.00. Not pre-paid: Lb. 20c., 14 lbs. 60c., 56 lbs. \$2.00. Ask for prices on larger quantities.

WHEAT

Marquis Spring Wheat. Pre-paid: Lb. 25c., 3 lbs. 60c. Not pre-paid: Lb. 20c., 15 lbs. 95c., 60 lbs. \$3.50.

Prices on large quantities of this or other varieties on

BARLEY

The Oderbrucker we consider the best 6 rowed barley with hulls and beards while the Montana White Hulless is free from hulls like wheat and yields more than wheat, with food value best could be it. with food value about equal to it.

Write for prices on large lots of these or other varieties. Oderbrucker. Pre-paid: Lb. 25c., 3 lbs. 50c. Not pre-paid: Lb. 20c., 12 lbs. 75c., 48 lbs. \$2.50.

Montana White Hulless. Pre-paid: Lb. 25c., 3 lbs. 60c. Not pre-paid: Lb. 20c., 3 lbs. 50c., 12 lbs. \$1.00, 48 lbs. (bu.) \$3.50.

SORGHUM

Early Amber. Makes good syrup and excellent feed for cows. Pre-paid: Pkt. 5c., lb. 25c., 3 lbs. 50c. Not pre-paid: Lb. 20c., 10 lbs. \$1.00, 50 lbs. \$4.50.

White Kaffir Corn. Grown for poultry feed. Does well on dry land. Same price as Early Amber Sorghum.

Feterita. Ripens early and yields as high as 80 bushels per acre. Plant in rows, using 3 to 5 pounds of seed to the acre. Same price as Early Amber Sorghum.

FLAX

Flax. Used to sow with Oats to add protein and increase their feeding value. Pre-paid: Pkt. 10c., lb. 25c., 3 lbs. 50c. Not pre-paid: Lb. 20c., 10 lbs. \$1.25, 50 lbs. \$4.00.

BROOM CORN

Improved Evergreen. Long brush of best quality. Pre-paid: Pkt. 5c., lb. 25c., 3 lbs. 50c. Not pre-paid: Lb. 20c., 10 lbs. \$1.50. Write for prices on large lots.

SUNFLOWER

Mammoth Russian. Used to plant with corn for ensilage also grown for its seeds which make excellent food for poultry and parrots. Pre-paid: Lb. 25c., 5 lbs. \$1.00. Not pre-paid: Lb. 20c., 10 lbs. \$1.60, 25 lbs. or over at 15c per lbs.

MANGELWURZEL

These have no equal as a root crop for feeding all kinds of stock especially Cattle and Poultry. See descriptions and prices of different varieties on Page 4.

FORD'S SOUND FLOWER SEEDS

More flower seeds are probably destroyed by planting too deeply than by any other one cause. Such small seeds as Petunia, by planting too deeply than by any other one cause. Such small seeds as Petunia, should be merely covered lightly, whether in open ground or in boxes. In preparing the ground, provide very fine soil, pressed down lightly and evenly and moistened thoroughly with warm water. When the water has soaked away, sow the seed; cover evenly with fine, dry soil not over ½ inch for the finest seeds and ½ inch for seed the size of Pansy seed.

If the bed is small enough lay glass flat on the surface; this will keep the ground from baking and will prevent washing in heavy rains. When growth has begun, lift the glass slightly by propping it with something and when it is finally removed the young plants should be shaded with thin cloth or paper if the sun is very hot. Keep the bed well weeded, and the soil frequently stirred to prevent the formation of crust.

of crust.

For convenience in ordering we give For convenience in ordering we give each variety a number, which should be used in place of the name. This will help us in filling orders and will also prevent mistakes. Abbreviations are as follows: A., annuals, or plants which live only one year; B, biennials, or plants which live two years; H, hardy; H. H., half-hardy; P., perennial or hardy plants which live for a number of years; M., indicates several varieties mixed in the packed. All seeds in the following list will be sent postage prepaid. Order by Number.



Antirrhinum HA

Commonly called Snapdragon. These gorgeously colored flowers are easily grown from seed and bloom in ten weeks from planting seed. If wanted for winter blooming, cut back in September and put in pots and keep from hard frost. We offer them in three classes as named below.

17 Tall, Mixed. 2 to 3 feet. Pkt. 5c., 1/4 oz. 20c.

18 Tom Thumb, Mixed. 8 to 12 inches. Pkt. 5c., 1/4 oz. 30c.

19 Semi-dwarf, Mixed. 18 to 24 inches. Pkt. 5c., 1/4 oz. 30c.

Snapdragon Plants No. 17. 6 for 20c., doz. 35c., 100 \$2.00 pre-paid.

Aquilegia (Combine) HP

Bears clusters of quaint, beautiful flowers in various colors, with three or four oddly shaped spikes; easily grown; blooms the first year after sowing.

20 Single and Double Mixed. A superb mixture of many colors. Pkt. 5c., ½ oz. 25c.

Plants, Each 15c., 3 for 40c., doz. \$1.00.

ASTERS HHA

Asters are easily grown and their various forms and colors are always offering something new; they are especially good for cutting. For a continuation of bloom make first sowing of seed in March, transplanting to open ground when danger of frost is passed. Later plantings may be made at intervals of 2 or 3 weeks up to June 1st. The later plantings usually produce the finest flowers.

Giant Comet Asters

Among the most beautiful of all; 10 to 20 inches high; flowers often 4 to 6 inches across, with petals magnificently curled, like a chrysanthemum; sometimes bears 20 to 30 to a plant. The stems are stiff and the flowers will last many days, which makes them fine for cutting. Colors as follows:

22 Carmine 23 Rose-Pink 24 Shell-Pink

26 Dark Blue 27 Pure White 28 Royal-Purple

29 Mixed

Prices of above, pkt. 8c., 1/8 oz. 25c. 1 pkt. each of Nos. 22 to 28 inclusive, for 45c., postpaid.

Arctotis HA

3 Grandis (Blue-eyed African Daisy). Bears large, daisy-like flowers; silvery white with a blue center; surrounded by a narrow band of yellow, underside of petals layender. Plants large; profuse bloomers; easily grown. Pkt. 5c.

Ageratum HHA

Good for cutting. Starts easily; blooms quickly, continuing all summer.

5 Little Dorrit. Very dwarf; blue. Pkt. 5c., 1/4 oz.

6 Mexicanum, Blue. Pkt. 5c., ¼ oz. 20c. 7 Mexicanum, White. Pkt. 5c., ¼ oz. 20c. 8 Mixed, Blue and White. Pkt. 5c., ¼ oz. 15c.

Agrostemma P

9 Coronaria (Rose of Heaven). A free-blooming hardy perennial producing beautiful crimson flowers like a single pink, silver white foliage; blooms first season; fine for cutting. Pkt. 5c., ½ oz. 15c.

Alyssum

10 Little Gem. H. A. Compact, spreading plant from 15 to 30 inches across; so profuse in bloom as to appear a solid mass of flowers. Pkt. 5c., ½ oz. 25c., oz. 40c.

11 Golden Saxatile. H. P. Flowers, bright yellow, completely covering the plant; grows 6 to 8 inches high. Pkt. 5c., ¼ oz. 25c.

Amaranthus HA

13 Salicifolius (Fountain Plant). 3 ft. Graceful red and yellow, willow-like foliage of drooping habit. Pkt. 5c. 14 Splendens. One of the finest; inner foliage very dark bronze, tipped with green, outer foliage crimson and old. Pkt. 5c.

15 Mixed. Many colors and varieties 5c.

Arabis P

16 Alpina. Valuable for bees to work on; grows in any dry soil; fine for rockeries; blooms in early spring; white flowers, like alyssum, covering plant. Pkt. 5c.

Aster Plants. Per doz. 30c., 100 \$2.00. A good assortment of varieties and colors.

21 Truffaut's Peony Perfection. Fine, upright plants, 18 to 24 inches high; flowers often 3 or 4 inches upright across; petals gracefully curved. Pkt. 8c.

Crego Asters

Flowers larger than Giant Comet; long, twisted petals; free bloomer; extra fine for cutting; plants 2 to 2½ feet.

free bloomer; extra file for cutting, p Popular colors as follows: 31 White. Pkt. 8c., ½ oz. 25c. 32 Pink. Pkt. 8c., ½ oz. 25c. 33 Lavender. Pkt. 8c., ½ oz. 25c. 34 Mixed. Pkt. 8c., ½ oz. 20c.

37 Heart of France Aster

The best pure red Aster ever introduced. Opening red as the purest ruby, it deepens with age and retains its remarkble beauty to the very end. The petals appear strikingly changeable, showing now a glow and sheen quite unique, now a soft, warm velvety texture. The flowers are large and full. The plants are of branching type and very robust habit. The stems are long and strong. The plants begin to bloom quite early in the season and retain their brilliancy and luster for a longer period than almost any other color. It has supplanted all other red Asters because of its marvelous beauty. Pkt. 15c., 4 pkts. 50c.

38 Vick's Peerless Yellow

Every flower will come a beautiful chrysanthemum-yellow. The flowers are remarkably full and ball-shaped, with centers deeply covered with curled and twisted florets.

florets. The plants are of branching type and very vigorous. It is not unusual to find a plant with from 20 to 30 good flowering stems, sufficiently long and with flowers of ample size for extra fancy cut-flower purposes. So numerous and large are the flowers that the plants are completely covered like a golden dome. In a bed the plants will easily fill across 2-foot rows. In a border a single row is ample. It is certainly a winner in its class and color. See illustration page 23. Crop failed.

39 Vick's Silvery Rose Aster

Here is another robust, long-stemmed, large-flowering new variety. Every petal is a combination of deep lilacrose, almost cerise, very delicately threaded with white. The threads are so tiny as to give the petals a silvery sheen. Even the slightest change in light will shade the petals from a rich glowing, rosy cerise to a silvery rose. The old-fashioned color, ashes of roses, exactly describes this color. The plants are very vigorous. The stems are unusually long and the flowers very large. This variety stands out above every other in the field in which it grows for size and vigor. Pkt. 15c., 4 pkts. 50c.

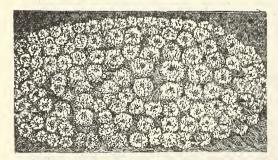
Vick's Branching Aster

Plants about 2 feet high and branched. The flowers are from 4 to 6 inches across, globe-shaped, very full, and without yellow center. The flowers are borne on stems from 15 to 20 inches in length. We consider these superior to other late sorts. Can furnish them in the following colors:

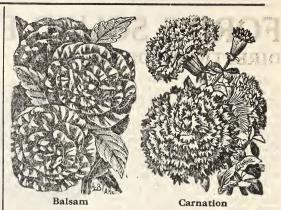
44 Crimson 45 Carmine 48 Purple 49 Rose 50 Deep Violet 46 Lavender 47 Pink 51 White Prices of above, pkt. 8c., ½ oz. 25c. 52 Mixed Varieties of the above. Pkt. 8c., ½ oz. 20c.,

½ oz. 60c., oz. \$1.00.

SPECIAL OFFER-1 pkt. each of Asters Nos. 44 to 51, inclusive, 50c, postpaid.



Alyssum, Little Gem



59 Queen of the Market. Early, flowers large, double, on long stems. Fine for cutting. Pkt. 5c., ½ oz.

35c., oz. \$1.00.

60 Pink Enchantress. The color is that of the beautiful pink Enchantress carnation. The flowers are very large, petals broad and loosely arranged, giving it a delicate appearance. An upright grower. Pkt. 8c., ½ oz. 25c.

61 Ford's Unsurpassed Mixture of Tall Asters. A superb mixture of all the tall sorts. It is the finest mixture obtainable. You can not go wrong in buying this Aster Mixture. It is sure to please every time. Pkt. 10c., 3 pks. 25c., ½ oz. 35c., oz. \$1.00.

62 Ford's Unsurpassed Mixture of Dwarf Asters. Includes many of the leading dwarf varieties and, like the above, cannot be surpassed for quality. Pkt. 10c., 3 above, cannot be surpkts. 25c., 1/4 oz. 35c.

63 Good Mixture. As good as any obtainable at the price—better than most. Pkt. 5c., 3 pkts. for 10c., oz. 50c. Aster Plants 30c., per doz., \$2.00 per 100. Good assortment of varieties and colors.

Balsam HA

64 Double Camelia flowered. Grows 2 feet high; plants literally covered with beautiful rose-shaped flowers of all colors. Mixed seed 5c. per pkt.

We can furnish this seed in separate colors as follows, at

5c., per pkt., ½ oz. 20c., oz. 60c. 65 White 66 Purple 67 Scarlet

69 Spotted 70 Light Pink 71 Lilac

68 Rose 72 Salmon-Rose 73 Dwarf. Flowers semi-double and double; various colors. Grows about 8 inches high. M. Pkt. 5c.

Browallia A

A favorite bedding or border plant, covered 76 Elata. with beautiful winged flowers during the summer and autumn; grows in any rich soil; blooms in winter if lifted in the fall and cut back; colors blue and white. M. Pkt. 5c.

Bartonia HA

79 Aurea. Saucer-shaped flowers, $2\frac{1}{2}$ inches across; bright golden yellow; very showy, blooming throughout the season. Pkt. 5c.

Bellis (Double Daisy) HHP
80 Finest Double Mixed. An early spring flower with beautiful, double, daisy-like blossoms. Sow seed in a shady place and protect in winter. Pkt. 8c.

Calendula HA

82 Mixed. Flowers in various colors, appearing all summer. Pkt. 5c.

Calliopsis HA

83 Golden Wave. Bushy, compact plants; flowers golden yellow, 2 inches across, covering plants from July until frost. Pkt. 5c., ½ oz. 10c.

Coreopsis HP

85 Lanceolata. Flowers large, golden yellow, borne in masses all over the plant. Hardy with a little protection is winter. Pkt. 5c. Plants, each 15c., 3 for 40c., doz. \$1.00.

Candytuft HA

88 Empress. Long spikes of pure white flowers. Pkt. 5c., ½ oz. 20c. 89 Mixed. Pkt. 5c., ½ oz. 10c. 90 Dwarf Mixed. Large flowers. Pkt. 5c.

Campanula HP (Canterbury Bells)

86 Mixed. Easily grown; flowers large, bell-shaped, in many delicate shades. Pkt. 5c.
87 Cup and Saucer. Pyramidal plants covered with beautiful cup-and-saucer-like flowers 3 or 4 inches across; blooms for weeks. M. Pkt. 8c.

Cannas

91 Dwarf Large-flowering French, or Crozy. Large flowers in yellow, orange, crimson, scarlet, vermillion, and spotted; elegant showy foliage. Seed sown in February or March will bloom in July or August. M. Pkt. 5c., oz. 25c. Canna Roots, see page 33.

Carnations HHP

92 Marguerite, Giant of California. Early-flowering; plants large and compact; hardy with some protection in winter. Large, double flowers with delightful fragrance begin to bloom four months after sowing seed and continue until frost. Finest colors. M. Pkt. 10c., 1/2 oz.

93 Chabaud's Ever-blooming. Blooms in five months after being sown, and continues blooming indefinitely. Flowers large, double, and very fragrant. Good for outdoor or indoor culture. M. Pkt. 10c. Plants of No. 92, each 15c., 3 for 40 c., doz. \$1.00.

Celosia (Cockscomb) HHA

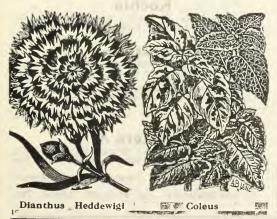
95 Empress. The flowers are large, crimson "combs"—sometimes 2 or 3 feet across. Pkt. 5c.
96 Plumosa, Crimson. Grows 3 to 4 feet high, producing large pyramidal plumes of fiery crimson color.

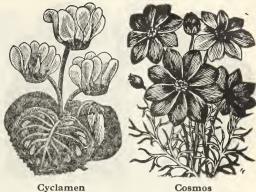
Producing large Producing Producing

99 Childsii (Chinese Woolflower). Plants grow to 2 3 feet high, the bloom starting early with a central head, which often reaches 2 feet in circumference. Scores of branches are thrown out, each bearing a ball of scarlet wool. All these branches support numerous laterals with small heads of bloom mixed with green foliage so a plant looks like an immense bouquet splendidly arranged and set in the ground. None of the blooms fade until hit by frost, but all continue to expand and glow with a deepening richness of color—a dark crmison-scarlet. Pkt. 10c., 3 for 25c.

Centaurea HA

100 Cyanus (Bachelor's Button). Finest mixed, single and double. Pkt. 4c., ½ oz. 15c., oz. 25c.
101 Candidissima (Dusty Miller). Thick, silvery white leaves; fine for borders. Pkt. 5c.
102 Imperalis, White. Exquisite fringed flowers 3 or 4 inches across; graceful and very fragrant; splendid for cutting. Plants grow 2 feet tall or over, and bloom in summer from seed sown in spring. Pkt. 5c. summer from seed sown in spring. Pkt. 5c.





Cyclamen

Centaurea—(Continued)

103 Imperialis, Blue. Same as above, except color. 104 Imperialis, Mixed. Pkt. 5c.

Cineraria

105 **Hybrida**. Very choice, showy plant, sometimes sold by florists at \$1.00 each. Choice seed. M. Pkt. 15c

Coix HA

106 Lacryma (Job's Tears). Seeds used for fancywork. Pkt. 5c., oz. 10c., ½ lb. 30c.

Chrysanthemum

107 Annual Mixed. Pkt. 5c. 108 Perrenial. Flowers of all colors and sizes. Pkt.

Chrysanthemum Plants of the hardy varieties, red, white, yellow and pink. Each 25c., 4 one of each 85c., doz. \$2.00.

Coleus

109 Large-leaved Fringed. Very large; fringed foliage. cut and marked along the edges; many choice colors. Useful as border plants and can be potted for house plants.

110 Choice Mixed. Grows perfectly from seed the first year; a fine foliage plant; leaves yellow, crimson, maroon, green, etc. Pkt. 15c.

Convolvulus A

111 Minor. (Dwarf Morning-Glory). Flowers in large variety of colors. A superb mixture for bedding. Pkt. 5c., oz. 10c.

Cosmos HA

Popular flowers of tall growth with elegantly cut and marked foliage. Flowers borne profusely until frost.

112 White Queen. New. Double crested. Pkt. 10c.
113 Pink Beauty. Crested double pink. Pkt. 10c.
114 Mammoth White. Early; pure white flowers.

Pkt. 5c., ½ oz. 20c 115 Mammoth Red. Early; flowers large, bright red.

Pkt. 5c., ½ oz. 20c. 116 Mammoth Pink. Early; flowers clear, beautiful

Pkt. 5c., oz. 20c. 118 Early-flowering. Mammoth Mixed. Pkt. 5c., ½ oz. 20c.

Cyclamen

120 Giant-flowered, Mixed. A superb plant for pot culture. Flowers, white, deep crimson, rose, and variegated. Foliage attractively marked with white and shades of green. Pkt. 52c.

Dahlia HP

If sown early and transplanted, Dahlias will bloom the ris sown early and transplanted, Danhas will bloom the first year from seed. There is a great deal of pleasure in watching the plants grow and come into bloom.

121 Single Large-flowering. M. Pkt. 5c.
122 Double Large-flowering. M. Pkt. 10c.
123 Cactus Flowered. M. Pkt. 10c.

For Roots, see pages 32, 33.



Helichrysum

Hollyhock

Datura HHA

124 Cornucopia, or Horn of Plenty. Trumpetshaped flowers, 7 to 9 inches long, and nearly 6 inches across, forming two distinct trumpets, one within the other. The coloring is unusual and attractive—marbled, purple. Flowers fragrant, borne in profusion. Pkt. 5c.

Digitalis (Foxglove) HP

125 Mixed. Tall spikes of deep-throated flowers, beautifully colored and marked, and remaining in bloom a long time. Pkt. 5c. Plants, each 20c., 3 for 55c., doz. \$2.00.

Dianthus (Pinks) HP
126 Double Chinese Mixed. Very fine. Pkt. 5c.,

126 Double Chinese Mixed. Very fine. Pkt. 5c., ½ oz. 15c.
127 Heddewigi. (Japan Pink). Flowers large, double, finely marked and fringed. Possibly the most desirable of the class. M. Pkt. 5c., ½ oz. 15c.
128 Plumarius. Double fringed flowers with a pleasing fragrance. White and pink. M. Pkt. 5c.
Plants of 127 and 128 each 15c., doz. \$1.25.

Daisy HP

130 Shasta (Alaska). 2 feet. Large white flowers, fine for cutting. Pkt. 7c., 4 pkts. 25c. Plants, each 15c., 4 for 50c., doz. \$1.25.

Delphinium (Hardy Larkspur)

When once established these will grow for years with very little care. They bloom the second year from seed. One year's time may be saved by buying plants.

131 Belladonna Hybrids. Tall-growing; blue shades; long flower-spikes. M. Pkt. 10c.

132 Formosum. Dark blue. Pkt. 10c.

Plants of 131 and 132, each 20c., 3 for 55c., doz. \$2.00.

Eschscholtzia HA

136 Mixed. Many brilliant colors; flowers large, saucer-shaped; blooms all summer. Grows in almost any salicer-snaper, blooms an summer. Grows in amost soil. Pkt. 5c., oz. 20c.

137 Burbank's Crimson. Pkt. 5c.

138 Glory of the West. Large; yellow. Pkt. 5c.

139 Alba. Pure white. Pkt. 5c.

Freesia

141 Refracta alba. Greenhouse bulbous plant. Sprays of dainty, yellow-throated white flowers, with exquisite fragrance. Blooms the first year from seed. Pkt. 10c

Gaillardia

142 Lorenziana. HA. Magnificent roundish, chrysanthemum-like flowers of many colors, blooming all summer. Fine for cutting. Pkt. 5c.
143 Perennial. Blooms the first year from seed. Flowers large, brightly colored. Pkt. 5c., ½ oz. 30c. Plants of 143, each 20c., 3 for 50c., doz. \$1.50.

Gillia HA

144 Mixed. Profuse bloomers, making masses of flowers in many colors; plants 6 to 12 inches high. Pkt. 5c.

Gladioli

145 Mixed. An interesting novelty because the flowers produced by our seed are of many pleasing colors and develop blooming bulbs the second season. Pkt. 10c.

Globe Amaranth HA

146 Mixed Everlasting. Red, white, purple, and striped. Pkt. 5c.

Geranium

149 Extra-Choice Mixed. Should be sown indoors early in spring. Transplant when large enough, and weather permits to permanent beds. Pkt. 15c.

Seedling Plants of 149. Doz. 50c.

Helichrysum HA

150 Mixed. Commonly called Everlastings; retain their form and color when dried. Pkt. 5c., ½ oz. 25c. Seedling Plants, doz. 30c., 100 \$2.00.

Helianthus A (Sunflower)

151 California. Large, double orange flowers. Pkt. 5c., oz. 15c.
152 Purpureus annus. The red sunflower. Pkt. 5c.,

oz. 25c. 153 The Miniature. Dwarf, branched plant, covered the whole season with small orange-colored flowers; black

the whole season with small orange-colored howers, black center. Pkt. 5c.
154 Dwarf Double. 2 to 3 feet. Flowers rich yellow, double, 5 to 6 inches across. Pkt. 5c., oz. 15c.
155 Globosus fistulosus. Flowers 12 to 15 inches diameter, saffron-yellow; a perfect ball. Pkt. 5c., oz. 15c.
156 Mixed. Pkt. 5c., oz. 15c.

Heliotrope A

157 Mixed. 12 to 18 inches. Bears graceful heads of fragrant purple, lilac and white flowers; good for potting in winter or bedding in summer. Pkt. 8c.

Hibiscus HP

158 Crimson Eye. Vigorous grower; pure white flowers 6 to 7 inches in diameter, each with a deep, velvety crimson spot at center. Plant perfectly hardy, blooming first year; will produce several hundred flowers in a season. Pkt. 5c.
Plants of 158 and Mallow Marvels, each 20c., 3 for 55c., doz. \$2.00.

HOLLYHOCKS HP

One of the grandest summer and autumn plants. Finest large double varieties.

159 Double, Pure White. Pkt. 7c.
160 Double, Pink. Pkt. 7c.
161 Double, Crimson. Pkt. 7c.
162 Double, Canary-Yellow. Pkt. 7c.
163 Double, Salmon. Pkt. 7c.
164 Double, Mixed. Pkt. 7c.
165 Allegheny. A strain of Hollyhocks blooming almost constantly. Flowers finely formed, having a beautiful silky texture which makes them very showy. Pkt. 6c. Pkt. 6c.

Kochia

167 Tricophylla (Scoparia). Sometimes used for hedges; finely cut foliage of reddish green; easily grown. Pkt. 5c., ½ oz. 15c.

Larkspur

168 Emperor. H. A. Beautiful double flowers, sometimes 50 to 100 spikes to the plant. M. Pkt. 5c., 1/4 oz.

169 Double Dwarf Rocket. Plants grow about a foot in height; spikes thickly set with flowers. M Pkt. 5c.,

170 Tall Rocket. Many colors. M. Pkt. 5c., 1/2 oz. 10c.

Lavatera A

Fine for large borders and cutting. Plants grow 2½ feet tall and are covered the entire season with mallow-like

flowers. 171 Rosea Splendens. Large, bright rose flowers. Pkt. 5c.

172 Alba splendens. Pure white, silky flowers. Pkt.

Pansy Plants

Large flowering beautiful colors. In great assortment. Doz. 50c., 50 for \$1.50, 100 \$2.60.



Dwarf Nasturtium



The largest of all Mastodon Pansies

Marigold HA

179 Legion of Honor. Flowers rich, golden yellow, with a velvety crimson-brown center. Plant dwarf, compact, 12 inches high; dark green leaves. Pkt. 4c., ½ oz. 20c.

180 Double African. Choicest tall variety; orange flowers. Pkt. 5c., ½ oz. 20c.

Marvel of Peru HHA

181 Mixed. This old-fashioned flower is very popular and produces nice plants with flowers of many colors which bloom constantly. It is splendid for hedges or to mark border lines. Pkt. 5c., oz. 25c.

Mignonette HA

Sweet scented; useful for cutting on account of its delightful odor.

183 Pure Machet. Flowers gray, fragrant, in long, broad spikes. Pkt. 5c., ½ oz. 25c.

184 New Giant Red. Flowers intense red; very fragrant. Pkt. 5c., ½ oz. 35c.

185 Golden Machet. Golden yellow flowers in large spikes. Pkt. 5c., ½ oz. 25c.

186 Mixed. Pkts. 5c., 1/2 oz. 20c.

Myosotis (Forget-me-not) HB 188 Alpestris. True blue variety. Pkt. 5c.

189 Victoria. Large, azure-blue flowers, with yellow centers, covering the plant. 8c.

NASTURTIUMS, DWARF

198 Ford's Unsurpassed Mixture. The finest mixture of Dwarf varieties possible to make. Pkt. 5c., oz. 10c., 1/4 lb. 37c., lb. \$1.25.

Nicotiana HHA

199 Affinis. 3 ft. Produces masses of large, white flowers, delightfully scented. Will bloom all winter in the house if potted and cut back. Pkt. 5c.

200 Sanderae. 3 ft. Brilliant flowers of many colors; commences to bloom early, continuing until frost. M.

Pansies HHP

203 Ford's Unsurpassed Mixtures. Made up of many choice varieties, including Odier, Mastodon, Giant, Bugnot, Masterpiece, and Giant Trimardeau. Pkt. 10c., 3 pkts. 25c., ½ oz. 50c.

204 Good Mixture. Pkt. 5c.
205 Masterpiece. Flowers crimped and curled, giving a double effect. Odd and striking colors, often 3 inches across. Pkt. 10c.

Pansies (Continued)

206 Giant Trimardeau. A magnificent grower and bloomer, even in hot weather. Flowers blue, black, golden yellow, purple, striped, etc. Pkt. 10c., ½ oz. 35c.

207 Giant Bugnot. Large, beautifully colored flowers in a most glorious combination of shades. Pkt. 10c. 209 Odier, or Five-blotched. Many colors; each petal marked with a dark blotch. Pkt. 10c., 1/8 oz. 50c.

210 Snow Queen. Pure, satiny white. Pkt. 8c.

211 Orchid-flowered. A giant class containing many new colors and light back-grounds, blotched and beautifully marked with brown or golden yellow. Pkt. 10c.

213 Fire King. Intense red upper petals, lower petals yellow, blotched with brown-red. Pkt. 8c.

212 Mastodon The Giant Pansy. We have never seen a larger strain of Pansies or one embracing more gorgeous colorings. It is grown in America and is one you should have. Pkt. 15c., 1/8 oz. \$1.00.

214 King of the Blacks. Pronounced black. Pkt. 8c. 215 Lord Beaconsfield. Large flowers; purplish, shading to lavender and white. Pkt. 8c.

216 Striped. Fine colorings on bronzy brown ground.

PANSY PLANTS

A choice lot of plants, of large flowering varieties, that will be sure to please. Pre-paid if desired. Per doz. 50c., 50 for \$1.50, 100 \$2.60.

Petunias HA

218 Vick's Ruffled Giant. The most beautiful strain of Petunias in existence. The brilliant coloring and delicate veins in every conceivable hue cannot be described. The seed of this strain is grown from hand-pollinated flowers. Its gorgeousness baffles description. M. Pkt. 25c.

220 Large-flowering, Single. An extra-fine mixture. M. Pkt. 10c.

221 Large-flowering, Double. The choicest mixture obtainable; usually double. M. Pkt. 20c. 222 Common Varieties. All colors. Pkt. 5c., ½ oz.

Phlox Drummondii HA

Of exceptional value because of the great variety and brilliancy of their colorings which range through white, rose, scarlet, crimson, yellow, chamois, striped, etc.

225 Ford's Unsurpassed Mixture. The largest range of colors and the largest flowers possible to secure. Pkt. 8c., 1/4 oz. 30c.

226 New Dwarf. All colors; bushes 6 inches high. Pkt. 8c.

227 Star of Quedlinburg. Flowers with extended petals, giving them a uniform, star-like shape. Brilliant scarlet, pink, etc. M. Pkt. 5c.



Poppies

Salpliglosis

Poppies

Poppies will grow in any soil and will make a glorious display. The seed should be sown where the plants are display. The seed should be sown where the plants are to bloom as Poppies do not stand transplanting. All are annuals except Iceland and Oriental.

231 Flander's Poppy. Vivid scarlet. The first official flower of the American Legion. Pkt. 10c., ½ oz. 35c.

233 Oriental. A hardy variety, growing 2½ feet high. Large crimson flowers, beautifully blotched with black.

235 Shirley. Lovely single flowers tinted white, rose, carmine, and deep crimson, daintily striped and edged with various shades. Pkt. 6c. 236 Iceland. A hardy perenial, blooming first year. Flowers yellow, scarlet, white; fragrant; fine for cutting.

238 Our Unsurpassed Mixture. A grand collection, including annuals named above, and many others. 5c., oz. 30c.

Portulaca HA

239 Single Mixed. Fine varieties. Pkt. 5c., oz. 35c. 240 Double Mixed. All colors; very choice. Pkt. 10c.

Pyrethrum HP

241 Large-flowering Hybrids. Double and semi-double flowers are produced through a long season. Flowers when dried and finely powdered, make Persian Insect Powder. Pkt. 7c.

Ricinus HHA

243 Zanzibarensis (Castor-Oil Plant). Grows 12 to 13 feet with leaves 2 to nearly 4 feet across. Plant in the open ground in May. Pkt. 5c., oz. 15c.

Stokesia HP

244 Cyanea (Cornflower Aster). Handsome, lavender-blue flowers, fine for cutting in July and throughout the summer. Pkt. 8c. 245 Mixed. Many colors. Pkt. 8c. Plants of No. 244, each 20c., 3 for 50c., doz. \$1.50.

Salpliglosis HHA

246 Emperor. Flowers beautifully marked. Very effective. Pkt. 6c.

Schizanthus HA

247 Grandiflora, Mixed. Very beautiful butterfly shaped flowers of many colors, completely covering the plant. Pkt. 7c.

Stocks HHA

251 Giant Perfection. 1½ ft. Useful for bedding or pot culture; double, fragrant flowers. When cut will come again and produce flowers for a long time. M. Pkt. 5c.

Salvia HHP

252 Splendens grandiflora (Large flowering Scarlet Sage). Very beautiful; produces enormous flower-spikes of brilliant flaming scarlet, and continued for months. Pkt. 6c.

Salvia -- Continued

253 Bonfire. Compact, roundish bushes, completely covered with great spikes of brilliant red flowers appearing a blaze of color. Pkt. 6c.
Salvia Plants. Each 10c., doz. 40c., 100 \$2.50. Pre-

paid if desired.

Sweet William HB

254 Single Mixed. A great favorite, producing brilliant, richly colored flowers in great abundance. This seed is our own growing from a choice assortment of large-flowering kinds. Pkt. 5c., ½ oz. 15c.
255 Double Mixed. Pkt. 10c.
Sweet William Plants. Each 15c., 3 for 40c., doz. \$1.25. These are large plants.

Torenia A

257 Fournieri. Velvety blue flowers with yellow throat. Blooms till frost. Pkt. 5c.

Verbena HHA

Unexcelled as low-growing bedding plants. 258 Mammoth Auricula-flowered. Bright mixed

colors; white eye.
259 Mammoth Italian Striped. Striped flowers;

many bright colors.
260 Mammoth Purple
261 Mammoth Pink

260 Mammoth Purple 262 Mammoth White 261 Mammoth Pink 263 Scarlet Defiance 264 Ford's Unsurpassed Mixture. A grand collection. Prices of any of the above Nos. 258 to 264 inclusive, pkt. 5c., ¼ oz. 25c.

SPECIAL OFFER—1 packet each of Nos. 258 to 263 inclusive.

263 inclusive, 25c. Verbena Plants. Doz. 30c., 100 for \$2.00.



Mammoth Verbenas

Vinca HHP

265 Mixed. Many beautiful colors. Pkt. 7c.

Wallflower HHP

266 Mixed. All colors. Pkt. 5c.

Zinnia HA

279 Double Giant Picotee. This is a remarkably new and distinct class. Flowers of various shades of orange, pink, flesh, lemon and cerise, with petals tipped with various shades of dark colors, giving the flowers a very attractive appearance. M. Pkt. 15c., 3 pkts. 30c.

Zinnia (Continued)

Double Giant Zinnias. (Z. grandiflora robusta plenissima). This class of Zinnias grow from 2½ to 3 feet in height, producing flowers 4 to 6 inches in diameter; very double and excellent for cuttling or borders. We offer them in the following colors:

268 Pink Shades 273 Crimson 274 Orange 275 Purple 269 Cream-Color 270 Flesh Shades 271 Golden Yellow 276 Scarlet 272 Sulphur Shades 277 White

278 Mixed. Of above colors. Pkt. 5c.

Prices of any of the above Zinnias, pkt. 5c., 1/4 oz. 20c.

twisted petals. Borne in great profusion. M. Pkt. 5c., 1/2 oz. 15c. 281 Crested and Curled. Double flowers with oddly

282 Ford's Unsurpassed Mixture. Contains all classes of the tall sorts of Zinnias in every conceivable color. A superb mixture. Pkt. 5c., ½ oz. 20c., oz. 35c.

283 Double Lilliput. Forms little bushes 1 foot in height, covered with tiny double flowers, like a double daisy; blooms from early summer until late fall. M. daisy; b

Wild Flower Garden

285 Wild Flower Garden. Large pkt. of Mixed Annuals. Pkt. 5c.

CLIMBERS

Convolvulus A (Morning Glory)

291 Major, Mixed. Pkt. 5c., oz. 10c.

292 Japanese Imperial Morning-Glory. often 5 or 6 inches across, many shades, beautifully marked Vines 30 to 40 feet high. M. Pkt. 5c., oz. 25c.,

293 Japanese Imperial Morning Glory. Double; M. Pkt. 5c., oz. 30c.

294 Brazilian Morning-Glory. Fast growing climbing vines. Leaves 8 to 12 inches across; flowers rose-colored and borne in clusters. Pkt. 8c.

Gourds A

302 Japanese Nest-Egg. Pkt. 5c. 303 Dish-Cloth. 2 feet long; inner portion tough and makes good dishcloth. Pkt. 5c. 304 Dipper. Useful for dippers. 5c. 305 Sugar-Trough. Holds several gallons when

Slowed out. Pkt. 5c.
306 Ornamental. Variously colored and shaped.
307 Pipe Calabash. For making pipes. 5c. hollowed out.

Moonflower A

308 New Hybrid. A profuse bloomer; flowers are white, very large and fragrant. A month earlier than other varieties. Pkt. 5c. 2309 Heavenly Blue. Like the preceding but sky-blue.

Pkt. 5c.

Moonflower Plants. Each 15c., doz. \$1.00.

Tall Nasturtiums A

310 Ford's Unsurpassed Mixture. A wide range of colors; make this one of the most gorgeous mixtures. Pkt. 5c., oz. 10c., ½ lb. 25c., lb. 75c.
The Following Varieties. Pkt. 5c., oz. 12c.
311 Pearl. Creamy white.
312 Variegated-leaved. Very beautiful green-and-white leaves. Pkt. 5c., oz. 10c.
313 Prince Henry. Yellow and scarlet.
314 Rose. Blush pink.

white leaves. Fkt. 5c., oz. 10c.
313 Prince Henry. Yellow and scarlet.
314 Rose. Blush-pink.
315 Shillingii. Yellow and maroon.
316 Dunnett's Orange. Golden yellow.
317 King Theodore. Rich, dark green foliage; large, velvety crimson flowers.

318 Heinemannii. Chocolate flowers.

Inoculate Sweet Pea Seed With



Small Package for Sweet Peas, 30c.

MISCELLANEOUS CLIMBERS

287 Balloon Vine A. White flowers, followed by ballon-like seed-vessels. Pkt. 5c.
288 Balsam Apple A. Flowers followed by brilliant red fruit. Pkt. 5c.

289 Cardinal Climber A. Glossy Green foliage, rich

scarlet flowers. Pkt. 10c.
290 Cobea Scandens P. Rapid grower, bell shaped flowers. Pkt. 5c

flowers. Pkt. 5c.
296 Cypress Vine A, Mixed. Very fine 5c.
297 Dolichos A, White, 298 Purple, 299 Mixed.
Grows fast fine flowers. Pkt. 5c., oz. 10c.
300 Chinese Kudzu Vine P. Rapid grower. 5c.
366 Hardy Perennial Peas P. Very beautiful, vines
6 to 8 ft. Mixed. Pkt. 10c. Plants 15c., 3 for 40c., 6 to 8 ft. doz. \$1.25.

Culture. Sow early. Choose mellow soil, making trenches 5 inches deep. Cover seed 2 inches, filling up the trench as the plants grow. Fertilize with pulverized sheep manure, or nitrate of soda. See page 30.

Ford's Unsurpassed Mixture

The choicest mixture that can be made. A mixture

that will please everyone.
359 Ford's Unsurpassed Mixture. This is one of the most popular mixtures of flower seeds we offer. It is made up of Spencer and Grandiflora types in the greatest conceivable range of colors. It will make the most gorgeous display of Sweet Peas possible to obtain.

You should plant this mixture liberally. Our price is very reasonable for such a superb mixture as we offer. Pkt. 5c., oz. 10c., ½ lb. 27c., lb. 75c.

Spencer Sweet Peas

These bear the very largest flowers with waved petals. Sometimes called butterfly varieties. Our list embraces

Prices of all Spencer varieties named below, pkt.

10c., oz. 30c.
319 Asta Ohn. Best lavender.
320 Captain of the Blues. Purple and blue. 321 Charles Foster. Salmon, mauve and rose, beautifully blended.

Bluish lavender.

lly blended.
322 Clara Curtis. Cream-color.
323 Countess Spencer. Clear pink.
324 Elfrida Pierson. Pale pink.
325 Florence Nightingale. Bluish l
326 Helen Lewis. Orange-Pink.
327 King Edward. Bright Crimson.

327 King Edward. Bright Crimson.
328 Margaret Madison. Azure-blue.
329 Martha Washington. White, with rose edge.
330 Maude Homes. Rich crimson.
331 Mrs. C. W. Breadmore. Cream with pink edge.
332 Mrs. Cuthbertson. Pink and white.
333 Mrs. Hugh Dickson. Pinkish apricot on cream

ground.

ground.
334 Mrs. Townsend. White with blue edge.
335 Mrs. W. J. Unwin. White flaked orange-scarlet.
336 Nubian. Chocolate-color.
337 Primrose. Cream-color.
338 Queen of Norway. Soft violet-mauve.
339 Rosabelle. Rose-color.
340 Spencer Mixed. A superb mixture of these rare beauties in a great variety of colors. Pkt. 8c., oz. 15c.,
14 lb. 47c., lb. \$1.55.

Forcing Varieties

These varieties are early blooming and especially valuable for growing under glass or early outdoor blooming. All forcing varieties, pkt. 5c., oz. 15c., ¼ lb. 40c. 355 Canary. The best primrose-colored forcing varieties.

356 Christmas Meteor. Bright red. 357 Christmas Pink. Pink and white; fine. 358 Extra-Early Blanche Ferry. Pink and white;

Hardy Perennial Peas

364 White. Grows 6 to 8 feet high. Not fragrant. Pkt. 10c.

365 Splendens. Dark rose. Pkt. 10c. 366 Mixed. Pkt. 10c. Plants. Each 20c., 3 for 50c., doz. \$1.50.

ietv.

PERENNIAL and OTHER PLANTS

See Flower Seed List Page 23 to 28 for varieties not listed under this head. Prices quoted are pre-paid

PEONIES

Alba plena. Early; tinged pink. 40c. Festiva maxima. Large; clear white with slight splash of crimson in center. 50c.

Fragrans. Beautiful rose-pink; very fragrant; late; ng stems. 40c. each. long stems. 40c. each.

Jeanne d'Arc. Outer petals pink; inner petals blushwhite. 40c. each.

Dauble: crimson: large; very

Officinalis rubra. Double; crimson; large; very

early. 75c. each.

Queen Victoria. Midseason; white tinted with flesh-

Queen Victoria. Midseason; white tinted with fleshpink and crimson spots. 45c. each.
Rubens. Late; dark red. 50c. each.
Duchess De Nemours. Flowers crown type, sulphurwhite, fragrant, mid-season, 50c.
Duke of Wellington. Mid-season; very large, high built center, of sulphur-yellow with white guard petals; fragrant; free bloomer. Each 60c.
Edulis Superba. Very early. Color a bright clear mauve-pink, with silvery reflex, large size, fragrant. Each 60c.

Each 60c. Felix Crousse. Felix Crousse. One of the very best dark red varieties. Flowers large, globular and freely produced; late midseason. Each 75c.

IRIS

Kaempferi. (**Japan Iris**). Very large flowers of many colors. Late blooming, very fine mixed colors. Each 25c., doz. \$2.50.

Siberian Iris. This variety grows about 2 feet tall with flowers of intense blue of medium size. Very fine for cutting. It blooms between the Japan and German with flowers of intense blue of medium size. Very line for cutting. It blooms between the Japan and German varieties. Each 20c., doz. \$2.00.

Liberty or German Iris. Also called Bearded Iris. We offer these in ten different varieties at a uniform price of 20c. each, 4 for 75c., 10 for \$1.80.

Bridesmaid. Creamy-white veined pole lilac.

Her Majesty. The prettiest of the pink varieties.

Honorabilis. Standards golden. Falls rich mahogany branches.

any brown. Pure white with bright golden yellow crest. erean. White deeply and elegantly Innocenza. Cherean. Mme.

frilled bright lobelia-blue.

Mme. Pacquitte. Beautiful rosy-claret self.
Nuce D'Orage. (storm cloud). Standards, smoky
lilac washed with yellow; Falls violet-blue, strongly tigered around the base.

Pallida Mandraliscae. Rich lavender-purple.
Pallida Dalmatica. Very sweet scented. Enormous flowers of beautiful silvery lavender on tall, strong spikes.

Queen of May. Beautiful bright rose.

Murat. Brown and golden.

Pansy Plants

Large Flowering. No assortment can be offered that will produce larger or more beautiful flowers than this. You will be highly pleased with them. They are not to be compared with plants grown from cheap seed. Doz. 50c., 50 for \$1.50, 100 for \$2.60.

Hardy Phlox

We list below ten of the best varieties all of which are free bloomers and cover the whole range of colors.

Price each 20c., \$2.00 per doz. Assorted as desired.
One each of 10 varieties, \$1.85.
Athis. Tall; bright salmon-pink, violet eye.
Bridesmaid. White with pink eye.
Champs Elysee. Dwarf purplish-crimson.
LaVague. Large, conical heads, mauve with carmine

eye.

Mrs. Jenkins. Large, pure white.
Paul M. Dutre. Tall, lilac-rose, fine.
Rheinlander. Beautiful shade of salmon-pink, with
distinct claret-red eye; trusses of largest size.
R. P. Struthers. Bright pink with red eye.
Seibold. Brilliant scarlet.
Widar. Purplish-rose, with white eye.

Hande Phlox. Six distinct varieties, one each for \$1.00.

Widar. Purplish-rose, with white eye.

Hardy Phlox. Six distinct varieties, one each for \$1.00.

MISCELLANEOUS PLANTS

Achillea, The Pearl. White flowers, blooms all summer. Each 20c., 3 for 50c., doz. \$1.50.

Dictamnus fraxinella (Gas Plant). Purplish-red and white, dark green foliage. Each 25c., 3 for 70c. doz. \$2.50.

Funkia undulata media (Variegated-leaved Plantain Lily). Leaves white and green, very ornamental. Each 10c., 3 for 50c.

Funkia cucullata media picta. Low-growing, green-leaved. Each 20c., 3 for 50c.
Funkia aurea variegata. Gold and green leaves.
Each 20c., 3 for 50c.

Funkia subcordata grandiflora. Large, green leaves; lavender flowers. Each 20c.

Gypsophila Paniculata (Baby's Breath). Each 25c.,

for 60c., doz. \$2.25.

Hemerocallis Flava. Lemon Lily, fragrant yellow flowers. Each 20c., 3 for 50c., doz. \$1.75.

Zebra Grass. Grows 6 to 8 ft. tall. Large plume-like heads. Each 25c.

Ribbon Grass. Striped green and white. Each 20c.,

Rudbeckia (Golden Glow). A mass of yellow double flowers in July and August. Each 15c., 5 for 50c., doz.

\$1.00. Tritoma Pfitzeri. Red Hot Poker Plant. Each 25c.,

3 for 70c., doz. \$2.50. Yucca Filamentosa (Adams Needle). Very stately.

Yucca Filamentosa (Adams Needle). Very stately. Each 25c., 3 for 70c., doz. \$2.50.

Disentra Spectabalis (Bleeding Heart). An old favorite. Each 75c.

Horse Radish Bohemian. Grows very large. Doz. 40c., 100 for \$1.50, per 1,000 \$10.00.

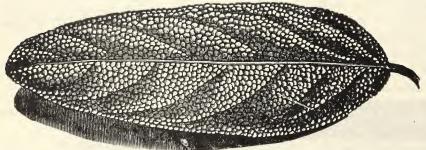
Privet California. Beautiful for hedge. Pre-paid: Doz. \$1.50, 100 \$6.00. Not pre-paid: Doz. \$1.25, 100 \$5.00. Barberry Japanese. Nice plants. Pre-paid: Each 30c., doz. \$3.00. Not pre-paid: Each 25c., doz. \$2.50, 100 \$17.50.

Blackberry Eldorado. Sweet, productive. Pre-paid:

Blackberry Eldorado. Sweet, productive. Pre-paid: Doz. 85c., 100 \$4.50. Not pre-paid: Doz. 75c., 100 \$4.00, 1,000 \$32.50.

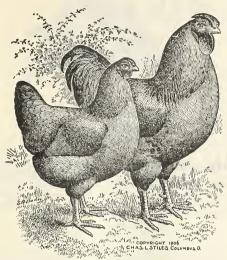
Currant Perfection. The finest red variety. Pre-paid: Each 40c., doz. \$3.50. Not pre-paid: Each 35c., doz. \$3.25, 100 \$18.00.

Send a list of your wants of other Nursery Stock for



HOLT'S MAMMOTH SAGE

A strong growing vareity making a spreading plant, 2 or 3 feet across in one season. The leaves are large and make the very finest "Sage" for seasoning. The plants do not produce seed. This sage should@be This sage should be grown in every garden.
Plants each 18c., 4 for 60c., doz. \$1.35, per 100
\$10.00. Pre-paid if desired.



POULTRY



R. C. Rhode Island Red

Barred Plymouth Rock

Our sales of poultry has increased wonderfully the past few years. Especially has this been true of our Baby Chicks which is all we are offering this year, having sold all our older birds before issuing this catalog.

STRONG, HEALTHY BABY CHICKS

We guarantee the safe arrival of all Baby Chicks. Should any be dead when they arrive, get a statement of the number and variety from your post office employee, send it to us, and we will replace them free of charge. Our Chicks are hatched from eggs from carefully selected and mated flocks which have free range.

We will send all Chicks by Parcels Post as near the date you want them as possible. We pay the postage. Get orders in several days or weeks before you want them. State when to ship and we can usually hit the day.

PRICE LIST OF BABY CHICKS	Feb.	1, to May	15,	After May 15			
TATOS BIST OF BAST OFFICE	25	100	500	25 .	100	500	
S. C. White and Brown Leghorns S. C. Buff Leghorns and Anconas Barred Rock, Single and Rose Combed R. I. Reds White Rocks, White Wyandottes, Buff Rocks, Buff Orpington	4.25	\$14.00 15.00 16.00 17.00	\$65.00 70.00 75.00 80.00	\$3.25 3.50 3.75 4.00	\$12.00 13.00 14.00 15.00	\$55.00 60.00 65.00 70.00	

Leader Adjustable Poultry Bands. Simplest leg band on the market. 18c., per doz., 30c. for 25, 85c. per 100. By mail if desired.

Opal Nest Eggs. By mail, each 10c., doz. 60c. Not pre-paid, each 8c., doz. 45c. Conkey's Feeds and Poultry Remedies of all kinds, see special circular enclosed.

SPRAYING MATERIALS

Carco. Prevents and destroyes worms and maggots in the soil, protects Radishes, Onions, etc. Dilute with water. 1 pt. 25c., 1 qt. 45c., ½ gal. 70c., 1 gal. \$1.10. Can not be mailed.

Grape Dust. Prevents mildew on roses and other plants, just dust it on. 5 lb. pkgs. 50c. By mail 70c.

Hammond's Cattle Comfort. Dilute half and half with kerosene oil. Keeps flies off cattle, horses, etc., and is reliable. 1 quart 75c., 1 gal. cans \$2.00.

Kerosene Emulsion. Kills by contact with the insects body. 1 qt. cans 75c., 1 gal. cans \$2.00.

Rat Bis-kit Paste. Sure death to rats and roaches. Simply spread it directly from the tube onto bread, cake or cheese. Easy to use and effective. Price 25c. Can not be mailed.

Rex Lime Sulphur Solution. In 50-gal. barrels direct from factory. Write for prices about 18c. to 20c. per gal.

Rex "Spraydried" Lime-Sulphur Powder. Page 30. Nu Rexform Dry Arsenate of Lead. See Page 3.

Rex Bordo Mixture. See Page 9.

Black Leaf 40, Nicotine Sulphate. See Page 9.

Tree Tanglefoot. See Page 12.

BASKETS

One Half Bushel. Square braided baskets hold 20 to 22 lbs. apples or 25 lbs. Tomatoes. Well made. Doz. 75c., 5 doz. at 70c. per doz., 10 doz. or over 68c., per doz. Car load about 400 doz. Write for prices.

Peck Baskets. Same make as half bushel, hold full peck. Price same as half bushels.

One Quart Berry Baskets. Standard size, well made of best white wood, close corners so that small berries will not lose out. Pre-paid: per 100 \$1.50. Not pre-paid: 100 \$1.25, 1,000 \$8.00. Write for prices on large quantities.

24 Qt. and 32 Qt. Crates in flat including racks. Per doz. \$4.00. Not Pre-paid. Ask for prices on large quantities.

Division Racks for 32 qt. crates. Doz. 75c., per 100 \$4.50. Not pre-paid.

Prices quoted do not include postage unless so noted.

We can send small lots by parcels post to 1st and 2nd zone by adding 20c., per doz. for ½ bu. and peck baskets, 25c., per 100 for 1 qt. baskets. 32-qt. crate made up with division racks and 100 qt. baskets. \$1.60., postage to 1st or 2nd zone 24c. extra. Order Baskets Early.

Ask Quotations On Large Lots.

NITROGEN FACTORIES for FIELD and GARDEN



Inoculate your alfalfa, sweet clov-er, soy beans, red, alsike, mammoth clovers, vetch, peas, clovers, veren, peas, beans and all other legumes (pod bear-ing plants). Mc-Queen's Inoculator insures a catch, hastens maturity, increases the crop, enriches the soil and means success with legumes. You can start a nitrogen factory on your farm by inoculating your legume seed McQueen's with Inoculator.

inoculated legume takes nitrogen from the air and stores it in the soil for future crops. Simple directions with each

package. McQueen's Inoculator has an unequalled record of results.

McQueen's Inoculator is the hardiest and most virile nitrogen fixing bacteria known.

That is because it is bred under nature's conditions, not in a laboratory under hot-house conditions. It makes poor soil good and good soil rich.

McQueen's Inoculator will enable you to grow better crops than you've ever grown before in field and garden.

McQueen's Inoculator will cost you less per acre because it is sold on the bushel basis instead of by acre sizes.

When ordering state the kind of seed you wish to treat. **OUR GUARANTEE**

Use as many packages of McQueen's Inoculator as you wish, according to directions. If nodules do not appear in a satisfactory manner, we will refund the entire purchase price. Guaranteed by the McQueen Bacteria Company.

Price List of McQueen's Inoculator

		Not
	Pre-paid	Pre-paid
1 Bushel Size	. \$1.10	\$1.00
½ Bushel Size	.58	.50
Garden Size	.30	.25
Combination package for Beans, Peas		.20
and Sweet Peas for small garden	.56	.50

Kill the Bugs with



Hammond's Slug-Shot - Kills currant worms, potato bugs, cabbage worms, lice, slugs, sow bugs, etc. A light fine powder. A light fine powder. In-The best powder Insecticide on the market. Always effective; very handy. Our sales on this increase from year to year as our friends learn of its good qualities. 5 lbs. 50c.; by mail 75c., 20 lbs. or over at 9½c. per lb.

Dusters for applying Slug-Shot, perforated bottom, each 50c. By mail 60c.

GRAFTING WAX

Ready for immediate use a superior quality. Pre-paid: 1 lb. 55c., ½ lb. 33c., ½ lb. 20c. Not pre-paid: 1 lb. 50c., ½ lb. 30c., ½ lb. 18c.



Makes Your The time and seed you lose, the Garden Pay suffer, cost you far more than it garden by feeding your soil all that it needs to make your drawn by level lives in the cost your soil all that it needs to make your drawn by level lives in the cost of t flowers bloom luxuriantly, your fruits and vegetables to attain unusual size and flavor.

Use WIZARD-The Ideal · Fertilizer for Every Crop

Ask any gardener and he'll tell you there's nothing better than sheep manure for making things grow. That's all that WIZARD is—just sheep manure, the very best from Western sheep feeding stations made easy to handle by sterilizing, drying, screening and grinding. There's the equivalent of a whole wagon-load of stable manure in every bag.

Easy and Safe to Use

Easy and Safe to Use

Every weed seed is killed. Perfectly safe for any kind of gardening or landscape work. Far better than a chemical stimulant because WIZARD is a natural fertilizer that supplies the soil with both plant food and humus in the ideal form for Nature to work with. Use WIZARD once for flower or vegetable gardens, or for lawn making, and you'll never plant without it. The results it gives, its convenience make it the choice of thousands for every fertilizer use from a potted plant to a field of any size.

50 lb. bags 1. 100 lb. bags 2. 500 lbs. in 100 lb. bags 9. Ton 35.	cromber are from a potted plant to a new or any	DIDCT
50 lb. bags. 1. 100 lb. bags. 2. 500 lbs. in 100 lb. bags. 9. Ton. 35.	25 lb. bags\$.85
100 lb. bags	50 lb. bags	1.30
500 lbs. in 100 lb. bags	100 lb. bags	2.50
Ton	500 lbs. in 100 lb. bags	9.50
5 tons or over, per ton32.	Ton	35.00
	5 tons or over, per ton	32.00

Sheep Manure can not be sent by Parcels Post, and if by express must be double bagged, so add 15c., per bag extra if by express. We ship it at prices quoted above by freight.



SPRAYING MATERIALS

"SPRAYDRIED" Lime-Sulphur Powder. This may be used for every purpose for which the solution is used. Over the solution, however, it has a number of

- 1. There is no freight to be paid on water. A barrel of lime-sulphur solution weighing 625 pounds contains about 425 pounds of water.
 - There is no danger of freezing.
- The air-tight containers prevent deterioration; and there can be no leakage, even though kept for many years.
- 4. Its light weight allows you to haul much larger quantities with less effort, and to store it more conveniently.
 - 5. The powder is easy and pleasant to handle.

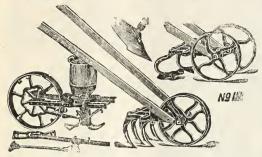
For dormant spray use 15 to 20 lbs. per 50 gals. water, when leaves are on, use 1 or 2 lbs. per 50 gals. water.

Price 1 lb. 30c., 5 lbs. \$1.25, 10 lbs. \$2.25, 50 lbs. \$7.50, 100 lbs. \$13.50. (Postage 5c per lb.)

See Page 29 for Other Materials.

GARDEN TOOLS

BACON TOOLS BEST IN THE WORLD



THE "BACON" SEEDERS

The large, heavy drive wheel of the "Bacon" is on the rear, which results in three important points of superiority

over other seeders which have the front wheel drive:

(1) In working any hand seed drill there is a natural tendency to throw considerable weight downward on the handles, which results in raising the front wheel somewhat off the ground which results in spaces of light sowing, or

on sowing whatsoever.

(2) THE "BACON" LARGE HEAVY DRIVE
WHEEL BEHIND will not work into the soil but on it,

thus running much easier.

thus running much easier.

(3) Because of the fact that on the "BACON," THE LARGE, HEAVY DRIVE WHEEL IS BEHIND, the entire drilling unit can be removed by merely loosening two bolts, which leaves the cultivator ready for the particular attachments desired without any modification of the front wheel or cultivator frame.

The feed of the "Bacon" drill is the most perfect to be found on any drill made. It is adjustable for sowing all kinds of seeds from turnip to peas. The construction of the feeding device insures an even flow of seed which is a most important point with all gardeners.

THE "BACON" CULTIVATOR

Through the use of a ribbed malleable frame and the proper distribution of metal, produce a line of hand cultiproper distribution of metal, produce a line of nand cultivators which combine rigidity and strength with extreme lightness of working parts, enabling the operator to do unusually close work without fatigue. Every gardener that has used one vows that he would not be without his "Bacon" cultivator. Our attachments include everything which is necessary for the proper cultivation of all the regular crops.

Prices of Bacon Drills and Cultivators

Order by number. Not Pre-paid.

No. 1 Bacon Drill. Without Cultivator, boxed \$9.50.

No. 10 Bacon Drill. With Hill-Dropping Attachment, boxed \$10.25.

No. 4 Cultivator. Single and Double-Wheel, with five teeth, two Hoes, one Right Plow, boxed ,\$6.50.

No. 7 Combined No. 1 Drill with No. 4 Cultivator.

Boxed, \$12.50.
No. 12. See illustration. Same as No. 7 with Hill-Dropping Attachment, \$13.25.

NORCROSS WEEDER HOES



Best Prong Hoe On Earth

With them you can work closely around the plants, stir the soil to any depth and leave it level and loose. Light and easy to use. The prongs are detachable, for use on wheel hoes, etc. Midget Weeder, 3-prong, 12 in. handle. Pre-paid 50c. Not pre-paid 40c; 3-prong Hoes, 4 ft. handle, pre-paid 90c. Not pre-paid 75c.; 5-prong Hoes, 4 ft. handle, pre-paid \$1.25. Not pre-paid \$1.00.

GARDEN TROWELS

No. 00 Garden Trowel. Blade heavy sheet steel, length over all, 9½ in. long, 2½ in. wide at heel tapers to a point, wood handle. Each 10c. Postage 5c. No. 1 Transplanting Trowel. Length over all 11½ in., heavy, straight steel blade 6 in. long, 1½ in. wide, pointed at tip. Each 12c., postage 5c.

No. 0 General Purpose Garden Trowel. Length 11½ in., steel blade, 6 in. long, 3 in. wide at heel. Each 15c. postage 5c.

11½ fin., steel blade, 6 lin. long, 8 lin. wide at licer. Each 15c., postage 5c.

No. 809 All Steel Trowel. Made of one piece of heavy gauge steel, handle shaped to fit hand. Very strong and durable, length over all 11¼ in., blade 6½ in. long, 3 in. wide, sharpened at tip and highly polished. Each 25c., 5 for \$1.00. Postage 6c. each.



Lang's Hand Weeder

FEHANDIEST TOOL ON EARTH

Cuts either way; leather band leaves thumb and forefinger free to pull out large weeds or thin out plants. Blade is of best spring-steel. Price, each 23c., 5 for \$1.00. Not pre-paid, each 20c., 6 for \$1.10.

"Harris" Plant Pots and Bands

Made of heavy paper, locked together ready for immediate use.

Pots have bottoms, Bands have no bottoms. Made in the following sizes.

No. 1¾ are 1¾ in. square by 2½ in. deep.
No. 2 are 2 in. square by 2½ in. deep.
No. 3 are 3 in. square by 3 in. deep.
No. 4 are 4 in. square by 3 in. deep.

Prices on case lots and 1000 lots are Not Pre-paid. Price on 250 lot is pre-paid. Order in lots as quoted only.

	Number	Per	Per	Pkg. of
No.	in Case	Case	1000	250
13/4 Bands	6000	\$13.00	\$2.50	\$1.00
2 Bands		11.50	2.65	1.25
3 Bands	2500	8.40	3.95	1.50
4 Bands		8.10	4.65	2.00
2 Pots	4000	10.90	3.10	1.50
3 Pots	. 2000	8.10	4.65	2.00
4 Pots	1500	7.40	5.60	2.25

Broadcast Seeders

No. 4 Sack holds one-half bushel. Steel frame, convenient handhold and body shield, well braced. Price pre-paid \$1.75; not pre-paid \$1.50.

Tin Horn Seeder. A light, accurate Seeder that will broadcast clean seed from 30 to 40 feet. Length of horn, 30 inches. Heavy duck sack. Price 75c, postage 6c.

Pruning Shears

Rhodes Double Cut Pruning Shears are the most powerful pruner made. Cuts from both sides making a clean smooth cut which heals over readily. Made in four lengths of handles. Shears all the same, very strong and durable. 20 in., 26 in., 30 in., and 36 in. Price \$5.00. If to go by mail add 30c. for postage and packing.

Deming Spray Pumps

The Deming line of spray pumps are made for service and are we believe the best pumps made. If you need a Spray Pump for any use, write us and we will quote you a very low price as we have them shipped direct from the factory and add a very small profit. This gives our patrons the best kind of a pump at a very low price.

Bulbs for Spring Planting

Dahlias Choice Kinds

All Free - blooming, Large-flowered Varieties. One each of the follow-ing 14 Cactus Dahlias for \$2.65.

Clara G. Stredwick. Clear, bright salmon, shaded

yellow at base of the long, slim, twisted petals. 20c. Countess of Lonsdale. Deep salmon-red. 25c. Dreadnaught. Deep crimson, maroon center. 20c.

Earl of Pembroke. Bright

plum-color. 20c.

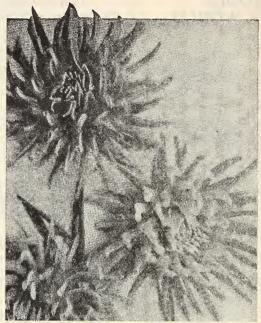
Edward Drurey. Delicate shade of yellow, tipped white. Very beautiful, large flowers.

Effective. Primrose, shaded amber. 20c.
Eureka. Very deep purple.

Petals long and tightly quilled, a fine one. 20c.
Floradora. Wine-crimson, incurved petals. 25c.
J. Weir Fife. Dark mar-

oon, overlaid purple. 20c. Lady C. Campbell. Yellow at base, tipped orange.

Mrs. F. Grinsted. Deep purple-crimson. 20c. Mrs. Geo. Castleton. Blackish maroon. 20c. Uncle Tom. Dark, almost black. 20c. W. B. Childs. Large; dark maroon. 20c.



Cactus Dahlia-Edward Drury

Decorative

This class of dahlias has large flowers with flat petals.
One each of the 11 Dec-

orative Dahlias for \$2.25. Black Beauty. Deep velvety maroon, almost black.

20c. Catharine Duer. Iride-scent red; fine for cutting.

20c. C. W. Burton. Bright,

clear yellow. 20c.

Delice. Bright pink, suffused with lavender-pink. 25c.

Jack Rose. Color like Gen. Jack rose; very large; free bloomer. 20c. Jeanne Charmet. Very Jack Rose. Color like

large; long stems; lilac-pink, shading to white toward the center, tinged yellow at margins. 30c.

Mina Burgle. Brilliant scarlet flowers of gigantic

scarlet flowers of gigantic size, borne on long stems. 25c.
Perle d'Or. Pure white, notched petals. 40c.
Purple Manitou. Large; rich, clear deep purple. 20c.
Souvenir de Gustave Doazon. Large; orange-red; very fine. 20c.
Sylvia. White shading to pink on outer netals. 20c.

pink on outer petals. 20c.

New Peony-Flowered Dahlias

A new type of Dahlia. Flowers are semi-double, having A new type of Dahlia. Flowers are semi-double, naving two, three, or more rows of broad, flat, loosely arranged petals, surrounding a conspicious, rich, golden yellow center. Petals are often pointed, and sometimes twisted, and in some varieties the inner row of petals twists and curls over the center, giving the appearance of a Japanese peony, hence its name. The blossoms are very effective and graceful, and adapt themselves to bouquets better then some other trues come over very lorge and fluffy. than any other type; some are very large and fluffy.

One each of the six new Peony-flowered Dahlias for \$1.40.

Baron G de Grancy. A perfect wonder in form and purity of color. The flowers are borne in profusion upon long, graceful stems. The color is a pure waxy white. 25c.

Glory of Baarn. This most fascinating variety appeals to every flower-lover as a true sensation. The coloring is exquisite, being a delightfully clear soft pink, with yellow center; wonderful size and produced on long, wiry stems. 25c.

John Green. The coloring is attractive and intensely brilliant, the center being a clear golden yellow which quickly changes to fiery scarlet. The flowers remain in full beauty for over a week, unhurt by rain or sun. The petals are beautifully pointed, giving it a star-like appearance. 30c.

Mrs. M. W. Crowell. Color a beautiful orange-yellow.

Phenomene. A very effective variety, having beautiful Cactus-shaped florets of exquisite salmon shade, suffused light amber. 25c.

Queen Wilhelmina. Giant Holland Peony-flowered Dahlia. Extremely popular. Largest and finest of the pure white varieties; excellent for decorative work and unsurpassed as a cut flower. Blossoms produced upon long, graceful stems, well above the foliage. An immense, fluffy flower of pure glistening white, showing its beautiful golden yellow center very prominently which lends an additional charm to this most beautiful flower. 35c.

Giant-Flowered or Colossal Dahlias

These 4 Giant-flowering Dahlias, prepaid, for \$1.35. Cuban Giant. Dark velvety crimson; large. Stellong and wiry. Plants are very tall and sturdy. 40c.

Dreer's White. In freedom of flowering it is not surpassed by any. The most valuable snow-white variety 35c. in existence.

Reggie. A Colossal Dahlia of beautiful cherry-red color, with long stems. Very free. 35c.

Yellow Colosse. This magnificent variety is the best exhibition yellow in existence. The large showy flowers of pure primrose-yellow are produced very freely on long, graceful stems. 40c.

Show Dahlias

This class has curved or quilled petals. One each of the 9 Show Dahlias for \$2.

Arthur Lefavour. Sulphur-yellow, lined and speckled deep crimson. 30c.
Golden Age. Sulphur-yellow. 25c.
Lucy Fawcett. Pale yellow, striped deep pink or light magenta. 20c.

Maude Adams. A model of perfection. Pure snowy white, overlaid with delicate pink. One of the finest of

white, overlaid with deflets purples with violet tint. 20c. Queen of Yellows. Clear yellow free bloomer. 20c. Reine Charlotte. Purple with violet tint. 25c. Storm King. The most reliable pure white. 20c. Stradella. Deep purple-crimson; long stems; fine. 20c. Vivian. White, edged rose-violet. Very fine new

10 FINE DAHLIAS \$1

Unnamed Collection of 10, for \$1.00. This collection will contain very choice varieties, our selection. big bargain.

Novelty—Collarette Dahlia

Achievement. This is the largest Collarette Dahlia in existence—a perfect wonder. The flower is a clear, rich velvety maroon; collarette, a beautiful snowy white, very daintily overlaid with a delicate shade of pinkish crimson. 25c., 3 for 60c.

Pompon Dahlias

Small flowers, very double, profuse bloomers.
One each of the 3 Pompon Dahlias for 60c.
Amber Queen. Rich clear amber, shaded apricot. 20c.
Pride. Very deep crimson-scarlet. 30c.
Snow Clad. Pure white. 20c.

Special Dahlia Collections

One each of all 48 varieties, \$9.50. \$1.15 worth, at prices named for each variety, \$1.00. \$5.80 worth at prices named for each variety, \$5.00. \$12.00 worth, at prices named for each variety, \$10.00. Your selection of varieties. This is a grand opportunity to get a collection of Dahlias.

HOW TO GROW DAHLIAS

Divide the clumps as much as possible, plant for best results from May 15 to June 15 and allow but one stalk to grow if fine flowers are wanted.

ONE EACH 48 VARIETIES DAHLIAS \$9.50 PRE-PAID

CINNAMON VINE

Roots hardy, each spring sending out rapid-growing shoots; heart-shaped, bright, glossy green leaves. Delicate white flowers, cinnamon-scented. 10c. each., 25c. for 4, 75c. per doz. By mail if desired.

CALADIUM

Exculentum (Elephant's Ear). Has immense leaves often 3 feet long, and nearly as broad; of showy, dark green. Thrives in sun or shade. Choice 7 to 9-in. bulbs. 15c-each, 4 for 50c., \$1.25 per doz.



Excelsior Tuberose

Tuberose

Excelsior Double Pearl. The best of all Tuberoses. Flowers pearly white; large; double; often two or three dozen each stalk. Flowers are extremely fragrant, and will remain fresh for some time after cutting. Extracutting. Extra-choice bulbs, 10c each, 3 for 25c., 80c. per doz.

Ismene

Calathena Grandiflora. Flowers are borne on stiff stalks one to two feet tall. Several large lily like, very fragrant flowers to each stalk. Howers to each stalk.
Bulbs should be
planted as soon as
danger of frost is
past. They bloom
in a short time.
They should be taken up after frost and kept in a warm cellar till the follow-ing spring. Each ing spring. Ea. 15c., doz. \$1.50.

Sheep Manure. Is a good fertilizer for, all kinds of bulbs. See page 30.

A hand weeder is the handiest tool for working around summer bulbs.

Lang's Weeders 23c. each—5 for \$1.00, pre-paid.



CANNAS

Our assortment of Cannas includes the very choicest varieties and gives a wide range of color, both in flowers

and foliage.

Price each 15c., 8 for \$1.00. Assorted as desired.

City of Portland. 3½ ft. The flowers are of the largest size, borne on heavy trusses. The color is a glowing shade of pink. The foliage is substantial and strong, of rich green color and free from defects.

Austria. 4\(\) ft. Pure canary yellow with crimson spots in the center of the two inside petals, foliage green.

Florence Vaughan. 4 ft. Flowers of golden yellow, thickly dotted crimson, green foliage.

Niagara. 3 ft. Flowers deep crimson with wide irregular border of golden yellow, foliage green.

Eureka. 4 ft. The best white Canna for all purposes. The large substantial flowers are very freely produced on strong, vigorous plants, with green foliage.

King Humbert. 4 ft. This is the grandest canna ever offered. The large heart-shaped leaves are purple-madder brown over bronze. The plants are crowned with immense heads of orchid-like, velvety orange-scarlet, rose tinted and margined at the base; a combination of leaf and blossom incomparably beautiful.

Shenandoah. 4 ft. Flowers salomon-pink borne in large clusters, foliage rich ruby-red.

The President. 4 feet. This Canna is superior to any other red variety in the quality and also the quantity of bloom. Color rich glowing scarlet and the immense firm flowers are produced on strong erect stalks well above the large, rich green foliage. The foliage is entirely free

from disease.

1 Each 8 Cannas For \$1.00.

GLADIOLI

One of the Most Popular Flowers A Splendid Assortment of Varieties

HOW TO GROW GLADIOLI

Plant bulbs 8 to 9 inches apart 4 inches deep, any time from middle of April to middle of June. We send pre-paid when desired. We can quote special prices on large lots of all leading varieties on application.

Evelyn Kirtland. The illustration on this page represents Mrs. Austin's most remarkable Gladiolus also Miss Kirtland, for whom it

The flowers of strong substance, are a beautiful shade of rosy pink, darker at the edges, fading to shellpink at the center, with brilliant scarlet blotches on lower petals, entire flower showing a glistening luster. The blooms are wide open, somewhat reflexed, slightly fluted and many open at one time. Each 12c., doz. \$1.25, 100 \$9.00.

Gretchen Zang. (Austin). The blooms are large, and sparkling, and the most beautiful soft, melting shade of pink, blending into deep salmon on lower petals. Spike tall and graceful, with an occasional waved one. Each, 10c., doz. \$1.00, 100 \$7.75.

(Austin). Flowers of Herada. (Austin). Flowers of immense size on tall, straight spikes; massive in every way. The great blooms are pure mauve, glistening and clear, with markings deep in the throat. Unusual and attractive, stands without a peer in its color. Each 10c., doz. \$1.00, 100 \$7.75. 100 \$7.75.



Evelyn Kirtland Gladiolus

Primulinus. This is a native of Africa. Flowers medium size, but embrace tan, yellow and orange shades not found in other varieties. They are beautiful for cutting and make a fine showing in the garden. Mixed colors. Each 8c., doz. 60c., 100 \$4.00.

Panama. Darker pink than American and slightly larger. A very fine one. Each, 8c., doz. 75c., 100 \$5.50.

Le Marechal Foch. New; very delicate pink with enormous wide open flowers, very strong grower. Each 15c., doz. \$1.50, 100 \$10.

Crimson Glow. Large blooms, deep brilliant crimson, blotched velvety crimson. Each 25c., doz. \$2.50.

Flora. Light yellow, very large and beautiful. Each 20c., doz. \$2.00.

Schwaben. Pure canary-yellow, shaded sulphuryellow, throat slightly blotched with crimson; very showy;

Schwaben. Pure canary-yellow, shaded sulphur-yellow, throat slightly blotched with crimson; very showy; strong grower. Each, Sc., doz. 75c., 100 \$5.50. Baron Hulot. The finest of all the blue or purple varieties; rich velvety purple color. Each 12c., doz. \$1.25,

100 \$9.00.

Mrs Frank Pendleton. Very large flowers, of a lovely flushed salmon-pink; with blood-red blotches in throat. Each 10c., doz. 90c., 100 \$7.00.
Mrs. Francis King. Bears immense flowers of flamingopink, blazed with red. Each 8c., doz. 60c., 100 \$4.00.
Princeps. Flowers very large, bright scarlet with light markings at base of petals; very fine. Each 10c doz. \$1.00.

FORD SEED CO.

Bertrex. (Austin). Color white, with lilac line in throat; size and form of America. Spike tall, straight, branching. A little more slender and graceful than America. A leader for florists' use. Each. 12c., doz. \$1.25, 100 \$9.00.

America. Large flowers of soft lavender-pink, on spikes often 3 feet long; a wonderfully beautiful kind, which caused a sensation when it was introduced and which still is a leade 50c., 100 \$3.50. leader. Each, 6c., doz.

Niagara. Of American type. Cream color deepening to canary yellow on lower petals. A faint carmine blush at tips of petals and streak at throat, stamens purple, stigmas carmine. Each 8c., doz. 75c., 100 \$5.50.

Albania. The purest glistening Albania. The purest glistening white flowers wide open, four inches across, petals beautifully rounded. considered the finest of the pure white varieties. You will want this wonderful new variety added to your collection. Each, 30c., doz. \$3.00.

Gold Drop. A grand new, beautifully ruffed variety of large size. Pure, deep yellow with beautiful red line on petals. Supply limited. Each 30c., doz.

Empress of India. Rich dark mahogany red or maroon the finest dark variety. Each 12c., doz. \$1.25,

Ford's Premium Mixture. Contains a large number of the choicest varieties, embracing the Groff's Hybrid and Childsii strains. This mixture includes rare blue and lavender shades; also pink, white, buff, crimson and all conceivable colors and combination of colors. No finer mixture was ever put up than we are offering in this. 45c., per doz., \$3 per 100.

SPECIAL OFFER No. 1—1 each of the 19 varieties of Gladiolus described in this list for \$2.25, 4 of each for \$8.25, 1 doz. of each \$22.50.

SPECIAL OFFER No. 2—1 each Gretchen Zang, Hereda, Bertrex, Evelyn Kirtland, Le Marechal Foch, Crimson Glow and Flora for \$1.00, 3 of each \$2.75, 1 doz. each \$9.75.

FLORISTS ATTENTION

Located as we are in the heart of a Gladioli growing section we can supply all leading varieties at reasonable prices. Write us for prices on quantities of any variety. We can usually secure them for you from our local growers.

CUT FLOWERS IN SEASON

Almost any day from April to last of October we can furnish flowers of some kind we grow no greenhouse flowers but a large variety of outdoor kinds suitable for

RAVENNA, OHIO